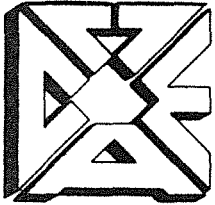


ATTACHMENT 5

**FIELD ACTIVITY LOGS AND
MISCELLANEOUS DOCUMENTS**

POND 1



CENTRAL ALLIED ENTERPRISES, INC.

POST OFFICE BOX 80449
CANTON, OHIO 44708-0449
330-477-6751
FAX: 330-477-1660

March 25, 2015

Mr. John Ehrnfelt
Environmental Management Specialists, Inc.
4601 Homer Ohio Lane
Groveport OH 43125

RE: Virgin Topsoil

Dear Mr. Ehrnfelt:

Our virgin topsoil is stockpiled as a part of our mining operation at our Central Sand & Gravel site, located at 55th Street and Harmont Avenue in Canton, Ohio.

I have no reason to believe that there are any environmental issues with this material.

Please let me know if you have any questions, or if you need any additional information.

Sincerely,

CENTRAL ALLIED ENTERPRISES, INC.

A handwritten signature in dark ink, appearing to read "G. S. Orn". The signature is fluid and cursive, with the first letters of the first and last names being capitalized and prominent.

Gerald S. Orn
Chairman & Chief Executive Officer

GSO/cao

Founded 1929

From: Dave Jones <djones@kimblecompanies.com>
Sent: Tuesday, January 20, 2015 7:52 AM
To: Alina Neel; John Ehrnfelt
Subject: clay

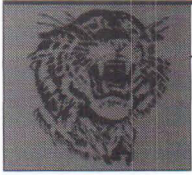
Good morning,

To follow up from our phone conversation yesterday the clay we will be supplying JMW will come from our Dover yard. We mine the clay from various pits in Tuscarawas county that are owned and operated by the Kimble Company. The mined, virgin clay material is staged at our Dover yard prior to delivery. No additional or beneficial reuse material is included at any time. The clay will be clean and free of foreign materials. If you need anything else please let me know. Thank you.

Dave Jones



3596 State Route 39
Dover, OH 44622
1-800-201-0005, ext 2370 (office)
non-responsive (cell)
djones@kimblecompanies.com



TIGER SAND & GRAVEL, LLC

411 Oberlin Avenue SW, Massillon, OH 44647
Phone: (330) 833-6325 | Fax: (330) 830-1021
Website: www.tigersandgravel.com

January 7, 2015

Mr. John Ehrnfelt
Environmental Management Specialists, Inc.
4601 Homer Ohio Lane
Groveport, Ohio 43125

RE: ODOT Concrete Sand

Dear Mr. Ehrnfelt:

This letter is with regard to material you have requested for your project at Canton Drop Forge. Our ODOT Spec Concrete Sand is processed at 411 Oberlin Avenue SW in Massillon, Ohio. The material is washed and a virgin material. When processing ODOT Spec Concrete Sand, it is dug 5' to 40' below grade. To date, we have never had any contamination problems with our ODOT Spec Concrete Sand, and we have no reason to believe there are any environmental issues.

If you should need any further information, please do not hesitate to contact me direct on my cell at **non-responsive**

Sincerely,

Jonathan Stock
Plant Manager

dak/JS

Daily Field Report

Date	9-8-14	Prepared By: Rich Santille
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	Sunny 80s	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Service truck 012		9-8-14		Rich S.
Job trailer 501		9-8-14		
Kobelco 210 Excavator		9-8-14		Rick Kessler

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Daily Job Activities (refer to pricing to determine all billing-related activities):

Onsite at 7:30 and park job trailer in area that CDF cleared for us
 Meet with Sean Denman and go over scope of work for the job
 Look over blueprints and try to layout the area where the first oil/water separator goes
 Check out the back side of the building where the piping goes
 Try to layout for the trenching for the piping
 The 210 Excavator was delivered at 4:30 Help unload in the back side lot

Health and Safety Tailgate Meeting Topic – Back Safety

Time Sheet

EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	PW Category		
							Super	Labor	Operator
Rich Santille		5:30	5:30		12				

Customer / Consultant Representative(s) On Site	
--	--

Subcontractors	In	Out	Lunch	Total

Incidences / Occurrences:

Changes in Job Scope:

Daily Field Report

Date	9-9-14	Prepared By: Rich Santille
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	Sunny 80s	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Service truck 012		9-8-14		Rich S.
Job trailer 501		9-8-14		
Kobelco 210 Excavator		9-8-14		Rick Kessler

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Porta-Jon	Miller & Co.	9-8	9-8			

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Daily Job Activities (refer to pricing to determine all billing-related activities):

Make calls and line up equipment
 Go over with Sean the layout of the trenching and where we are digging
 Meet with Brian Boyd with Precise Boring and go over the location of the underground piping and the path its going
 Underground Detective was onsite at 10. Go around with them and show them all the areas that need marked for utilities
 Backhoe was onsite today at 1:30 , unload and park in our designated area

Health and Safety Tailgate Meeting Topic – Back Safety

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Rich Santille		7	4		9				

Customer / Consultant Representative(s) On Site

Subcontractors		In	Out	Lunch	Total	

Incidences / Occurrences:

Changes in Job Scope:

Daily Field Report

Date	9-10-14	Prepared By: Rich Santille
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	Sunny 80s	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Service truck 012		9-8-14		Rich S.
Job trailer 501		9-8-14		
Kobelco 210 Excavator		9-8-14		Rick Kessler
Backhoe		9-9		Rick Kessler

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Porta-Jon	Miller & Co.	9-8	9-8			
305.5 miniexcavator	Ohio-Cat	9-10	9-11			Ohio Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Daily Job Activities (refer to pricing to determine all billing-related activities):

HDPE piping was delivered onsite at 8
 Unload the pipe and pallet of fittings
 Use the miniexcavator and hook up to the pipe and drag over to green area by fence
 Chris Ruff, Randy Anschutz and John Ehrnfelt were onsite today to discuss the plan on running the HDPE piping run from the green area over to the building
 Use the miniexcavator and dig down the area marked by the utility locator yesterday that is in the direct boring run
 Dug down about 5ft and found nothing Caution tape the area off.

Health and Safety Tailgate Meeting Topic – Back Safety

Time Sheet

EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	PW Category		
							Super	Labor	Operator
Rich Santille		7	4		9				
Dustin Azbell		8	4		8				

Customer / Consultant Representative(s) On Site	
--	--

Subcontractors	In	Out	Lunch	Total

Incidences / Occurrences:

Changes in Job Scope:

Daily Field Report

Date	9-11-14	Prepared By: Rich Santille
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	Cloudy and cooler 70s	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Service truck 012		9-8-14		Rich S.
Job trailer 501		9-8-14		
Kobelco 210 Excavator		9-8-14		Rick Kessler
Backhoe		9-9		Rick Kessler
308 excavator with breaker		9-11		Rick Kessler

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Porta-Jon	Miller & Co.	9-8	9-8			
305.5 miniexcavator	Ohio-Cat	9-10	9-11			Ohio Cat
Bobcat skid steer/breaker/bucket/forks	General Rental	9-11	9-11			
5 8x10 steel plates	Ohio-Cat	9-11	9-11			Ohio-Cat
8x20 Job trailer	Mobile-Mini					

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Daily Job Activities (refer to pricing to determine all billing-related activities):

The steel plates were delivered today. Unload with the 210 Excavator in the East lot
The Job trailer was delivered today. Unload and set on the west side of our jobsite
The skid steer with breaker and forks was delivered unload in east lot and drive over to jobsite
The cpvc pipe was delivered and dropped off in the loading dock area in the back of the building
The concrete cutter was onsite at 10:30. Lay out piping run and string and paint lines for him to saw
Stay with cutter while he cut and clean the lot as we go for pedestrian traffic
EMS 308 was delivered today at 2

Health and Safety Tailgate Meeting Topic – Slips trips falls

Time Sheet

EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	PW Category		
							Super	Labor	Operator
Rich Santille		7	3:30		8.5				
Dustin Azbell		7	3:30		8.5				

Customer / Consultant Representative(s) On Site	
--	--

Subcontractors	In	Out	Lunch	Total
Ohio Concrete cutting and sawing	10:30	2:30		4

Incidences / Occurrences:

The concrete cutting took longer than anticipated because some of the concrete was at least 12inches thick in areas

Changes in Job Scope:

Daily Field Report

Date	9-12-14	Prepared By: Rich Santille
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	Cloudy and cooler 70s	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Service truck 012		9-8-14		Rich S.
Job trailer 501		9-8-14		
Kobelco 210 Excavator		9-8-14		Rick Kessler
Backhoe		9-9		Rick Kessler
308 excavator with breaker		9-11		Rick Kessler

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Porta-Jon	Miller & Co.	9-8	9-8			
305.5 miniexcavator	Ohio-Cat	9-10	9-11			Ohio Cat
Bobcat skid steer/breaker/bucket/forks	General Rental	9-11	9-11			
5 8x10 steel plates	Ohio-Cat	9-11	9-11			Ohio-Cat
8x20 Job trailer	Mobile-Mini					

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Daily Job Activities (refer to pricing to determine all billing-related activities):

Move 3 steel plates from the East side lot over with backhoe and set in parking lot by trench.
 Use the backhoe and start the piping trench in the Green area over to the edge of the parking lot. Stockpile by ditch.
 Use the 305 mini ex and pull up and load the blacktop out another 20 feet into parking lot.
 Haul blacktop over and stockpile over by pond 1 area.
 Dig the drench down to depth in the parking lot and haul material over and stockpile over by pond 1 area. Can't use this material for backfill because pieces are bigger than 8".
 Cover the area we dug out with 2 steel plates and orange fence the area off.
 Go down in the basement thru the hole CDF broke out and tried to lay out where the 8" CPVC will run.
 CDF will have to dig some of the basement out for us to run our pipe.

Health and Safety Tailgate Meeting Topic – Slips trips falls

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Rich Santille		7	3:30		8.5				
Dustin Azbell		7	1:00		6				

Customer / Consultant Representative(s) On Site	
--	--

Subcontractors		In	Out	Lunch	Total	

Incidences / Occurrences:

Changes in Job Scope:

Daily Field Report

Date	9-16-14	Prepared By: Rich Santille
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	Cloudy and cool 70s	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Service truck 012		9-8-14		Rich S.
Job trailer 501		9-8-14		
Kobelco 210 Excavator		9-8-14		Rick Kessler
Backhoe		9-9		Rick Kessler
308 excavator with breaker		9-11		Rick Kessler
Plate tamper		9-8		

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Porta-Jon	Miller & Co.	9-8	9-8			
305.5 minieexcavator	Ohio-Cat	9-10	9-11			Ohio Cat
Bobcat skid steer/breaker/bucket/forks	General Rental	9-11	9-11	9-16	9-16	
5 8x10 steel plates	Ohio-Cat	9-11	9-11			Ohio-Cat
8x20 Job trailer	Mobile-Mini	9-11	9-11			

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
Fill Sand	JMW	4 loads

Daily Job Activities (refer to pricing to determine all billing-related activities):

Continue to dig the piping trench very slowly, looking for the supposed electric line that was marked and the existing 4in forced main line
 Did not find an electric line and haven't found the 4in forced main line yet. Dug down to full depth another 60ft.
 Found out our fittings haven't been ordered yet to continue the piping run
 Placed sand in the trench and tamped with plate tamper
 Hooked up to the 120ft piece of pipe we have welded together and placed in ditch
 Backfilled what we have in the ditch with sand and put the steel plates back over the ditch in the main road area
 Barricade everything off

Health and Safety Tailgate Meeting Topic – Back to school back to work

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Rich Santille		7	4:30		9.5				
Dustin Azbell		7	4:30		9.5				
John Ball		7	4:30		9.5	yes			

Customer / Consultant Representative(s) On Site	
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Subcontractors		In	Out	Lunch	Total	

Incidences / Occurrences:

Changes in Job Scope:

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Daily Field Report

Date	9-16-14	Prepared By: Rich Santille
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	Cloudy and cool 70s	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Service truck 012		9-8-14		Rich S.
Job trailer 501		9-8-14		
Kobelco 210 Excavator		9-8-14		Rick Kessler
Backhoe		9-9		Rick Kessler
308 excavator with breaker		9-11		Rick Kessler
Plate tamper		9-8		

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Porta-Jon	Miller & Co.	9-8	9-8			
305.5 minieexcavator	Ohio-Cat	9-10	9-11			Ohio Cat
Bobcat skid steer/breaker/bucket/forks	General Rental	9-11	9-11	9-16	9-16	
5 8x10 steel plates	Ohio-Cat	9-11	9-11			Ohio-Cat
8x20 Job trailer	Mobile-Mini	9-11	9-11			

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
Fill Sand	JMW	4 loads

Daily Job Activities (refer to pricing to determine all billing-related activities):

Continue to dig the piping trench very slowly, looking for the supposed electric line that was marked and the existing 4in forced main line
 Did not find an electric line and haven't found the 4in forced main line yet. Dug down to full depth another 60ft.
 Found out our fittings haven't been ordered yet to continue the piping run
 Placed sand in the trench and tamped with plate tamper
 Hooked up to the 120ft piece of pipe we have welded together and placed in ditch
 Backfilled what we have in the ditch with sand and put the steel plates back over the ditch in the main road area
 Barricade everything off
 Called the bobcat skidsteer and breaker and forks off rent. They picked up today

Health and Safety Tailgate Meeting Topic – Back to school back to work

Time Sheet

EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	PW Category		
							Super	Labor	Operator
Rich Santille		7	4:30		9.5				
Dustin Azbell		7	4:30		9.5				
John Ball		7	4:30		9.5	yes			

Customer / Consultant Representative(s) On Site	
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Subcontractors	In	Out	Lunch	Total

Incidences / Occurrences:

Changes in Job Scope:

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Daily Field Report

Date	9-17-14	Prepared By: Rich Santille
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	Sunny 70s	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Service truck 012		9-8-14		Rich S.
Job trailer 501		9-8-14		
Kobelco 210 Excavator		9-8-14		Rick Kessler
Backhoe		9-9		Rick Kessler
308 excavator with breaker		9-11		Rick Kessler
Plate tamper		9-8		

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Porta-Jon	Miller & Co.	9-8	9-8			
305.5 miniexcavator	Ohio-Cat	9-10	9-11			Ohio Cat
Bobcat skid steer/breaker/bucket/forks	General Rental	9-11	9-11	9-16	9-16	
5 8x10 steel plates	Ohio-Cat	9-11	9-11			Ohio-Cat
8x20 Job trailer	Mobile-Mini	9-11	9-11			

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
Fill Sand	JMW	4 loads
304 Limestone	JMW	35.84T

Daily Job Activities (refer to pricing to determine all billing-related activities):

Continue digging trench down to depth, another 80ft.
 Spent a lot of time hand digging under the 6in forced main line that 45s across our path
 PSI was onsite at 9:30 to check the compaction of the sand backfill trench in the main traffic area going through the parking lot
 Hook up to the 80ft piece of HDPE pipe that was butt welded together and place in the trench
 Backfill the main road area with 304 and compact with plate tamper
 Set 3 steel plates over the trench we dug up by the building

Health and Safety Tailgate Meeting Topic – Buckle up- Save a life

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Rich Santille		7	5		10				
Dustin Azbell		7	5		10				
John Ball		7	5		10	yes			

Customer / Consultant Representative(s) On Site	
--	--

Subcontractors		In	Out	Lunch	Total	
PSI		9:30	10:30		1	

Incidences / Occurrences:

Changes in Job Scope:

Daily Field Report

Date	9-18-14	Prepared By: Rich Santille
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	Sunny 70s	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Service truck 012		9-8-14		Rich S.
Job trailer 501		9-8-14		
Kobelco 210 Excavator		9-8-14		Rick Kessler
Backhoe		9-9		Rick Kessler
308 excavator with breaker		9-11		Rick Kessler
Plate tamper		9-8		

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Porta-Jon	Miller & Co.	9-8	9-8			
305.5 miniexcavator	Ohio-Cat	9-10	9-11			Ohio Cat
Bobcat skid steer/breaker/bucket/forks	General Rental	9-11	9-11	9-16	9-16	
5 8x10 steel plates	Ohio-Cat	9-11	9-11			Ohio-Cat
8x20 Job trailer	Mobile-Mini	9-11	9-11			
Bobcat skidsteer	Bobcat	9-17	9-17			

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
Fill Sand	JMW	
304 Limestone	JMW	

Daily Job Activities (refer to pricing to determine all billing-related activities):

Break the concrete with the 308 mini down another 50ft in between the buildings
 Load on backhoe and haul to stockpile
 Then start digging the trench down to depth. This was a very slow process. We now have to haul the material in between the buildings heading over to the east lot, then dumping in the backhoe to take it the rest of the way
 While digging in this area we found a large chunk of concrete about 5ft. long about 10 inches thick. We had to tunnel underneath with the mini bucket and shovels
 We now have the ditch long enough to put another 40 ft. piece in
 The fusing machine and all the fittings showed up today
 We were going to put 2 couplings on in the ditch and test that line, but had trouble with the fusing machine
 Made several calls and we think the problem is the machine has to run on a 30amp breaker
 So we wrapped things up and will buy another end for the cord for the fusing machine

Health and Safety Tailgate Meeting Topic – Cold weather safety

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Rich Santille		7	5		10				
Dustin Azbell		7	5		10				
John Ball		7	5		10	yes			

Customer / Consultant Representative(s) On Site	
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Subcontractors	In	Out	Lunch	Total
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Incidences / Occurrences:						
Changes in Job Scope:						

Daily Field Report

Date	9-19-14	Prepared By: Rich Santille
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	Sunny 70s	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Service truck 012		9-8-14		Rich S.
Job trailer 501		9-8-14		
Kobelco 210 Excavator		9-8-14		Rick Kessler
Backhoe		9-9		Rick Kessler
308 excavator with breaker		9-11		Rick Kessler
Plate tamper		9-8		

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Porta-Jon	Miller & Co.	9-8	9-8			
305.5 miniexcavator	Ohio-Cat	9-10	9-11			Ohio Cat
Bobcat skid steer/breaker/bucket/forks	General Rental	9-11	9-11	9-16	9-16	
5 8x10 steel plates	Ohio-Cat	9-11	9-11			Ohio-Cat
8x20 Job trailer	Mobile-Mini	9-11	9-11			
Bobcat skidsteer	Bobcat	9-17	9-17			

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
Fill Sand	JMW	
304 Limestone	JMW	

Daily Job Activities (refer to pricing to determine all billing-related activities):

Put new 4 prong end on cord to fusing machine and used the 30amp breaker on our generator still wouldn't fuse
Picked up a bigger generator from General Rental and fusing machine still wouldn't work. The fusing machine from ISCO is no good
Called HD Supply and they will have a new machine for us to use on Monday
Don't want to open up anymore ditch before we can fuse together what we have, so we can test and backfill
Clean up wrap up and go home

Health and Safety Tailgate Meeting Topic – Concrete

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Rich Santille		7	12:30		5.5				
Dustin Azbell		7	11		4				
John Ball		7	11		4	yes			

Customer / Consultant Representative(s) On Site									
Subcontractors		In	Out	Lunch	Total				

Incidences / Occurrences:

See Above

Changes in Job Scope:

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Daily Field Report

Date	9-22-14	Prepared By: Rich Santille
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	Sunny 70s	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Service truck 012		9-8-14		Rich S.
Job trailer 501		9-8-14		
Kobelco 210 Excavator		9-8-14		Rick Kessler
Backhoe		9-9		Rick Kessler
308 excavator with breaker		9-11		Rick Kessler
Plate tamper		9-8		

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Porta-Jon	Miller & Co.	9-8	9-8			
305.5 miniexcavator	Ohio-Cat	9-10	9-11			Ohio Cat
Bobcat skid steer/breaker/bucket/forks	General Rental	9-11	9-11	9-16	9-16	
5 8x10 steel plates	Ohio-Cat	9-11	9-11			Ohio-Cat
8x20 Job trailer	Mobile-Mini	9-11	9-11			
Bobcat skidsteer	Bobcat	9-17	9-17			

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
Fill Sand	JMW	
304 Limestone	JMW	16.64T

Daily Job Activities (refer to pricing to determine all billing-related activities):

All the big manholes for all the oil/water separators were delivered to the CDF loading dock. CDF unloaded all the pallets and set them in the east side lot

Precise Boring was onsite today and butt welded all their HDPE pipe together and set up and bored their hole from the tank area over to the parking lot

Pick up anew fusing machine from HD Supply. Fuse the first coupling together in the ditch

Set up and put test balls in each end of the pipe and test the line we have in (200ft). Soap the coupling everything's good

After air test, backfill on up the ditch with sand and 304. Compact with plate tamper

Set another 40ft piece in the ditch underneath the chunk of concrete and line up the pieces and fuse the coupling

Air test and soap fitting. Then continue to backfill with sand and 304 and compact 240ft.of pipe is in

Health and Safety Tailgate Meeting Topic – Concrete 2

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Rich Santille		5:30	5		11.5				
Dustin Azbell		7	5		10				
John Ball		7	5		10	yes			

Customer / Consultant Representative(s) On Site	
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Subcontractors	In	Out	Lunch	Total

Incidences / Occurrences:						
Changes in Job Scope:						

Daily Field Report

Date	9-23-14	Prepared By: Rich Santille
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	Sunny 70s	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Service truck 012		9-8-14		Rich S.
Job trailer 501		9-8-14		
Kobelco 210 Excavator		9-8-14		Rick Kessler
Backhoe		9-9		Rick Kessler
308 excavator with breaker		9-11		Rick Kessler
Plate tamper		9-8		

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Porta-Jon	Miller & Co.	9-8	9-8			
305.5 minie excavator	Ohio-Cat	9-10	9-11			Ohio Cat
Bobcat skid steer/breaker/bucket/forks	General Rental	9-11	9-11	9-16	9-16	
5 8x10 steel plates	Ohio-Cat	9-11	9-11			Ohio-Cat
8x20 Job trailer	Mobile-Mini	9-11	9-11			
Bobcat skidsteer	Bobcat	9-17	9-17			

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
Fill Sand	JMW	
304 Limestone	JMW	

Daily Job Activities (refer to pricing to determine all billing-related activities):

Use minie excavator and dig out the two areas for Precise Boring at each end to pull in their HDPE Pipe
Precise is done pulling in the 8in line. Had them butt weld two flange fittings on two pieces of pipe
Continue digging pipe trench in between the buildings. Dig and load on skidsteer and haul over to the east side lot
Digging was very slow again. Dug under and over two 480 electric conduits and go over the 6in clay forced main line, a lot of hand digging
Finished trench all the way to the building

Health and Safety Tailgate Meeting Topic – THE ABCs of Fire Extinguishers

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Rich Santille		7	5		10				
Dustin Azbell		7	5		10				
John Ball		7	5		10	yes			

Customer / Consultant Representative(s) On Site									
Subcontractors		In	Out	Lunch	Total				

Incidences / Occurrences:

Changes in Job Scope:

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Daily Field Report

Date	9-24-14	Prepared By: Rich Santille
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	Sunny 70s	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Service truck 012		9-8-14		Rich S.
Job trailer 501		9-8-14		
Kobelco 210 Excavator		9-8-14		Rick Kessler
Backhoe		9-9		Rick Kessler
308 excavator with breaker		9-11		Rick Kessler
Plate tamper		9-8		

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Porta-Jon	Miller & Co.	9-8	9-8			
305.5 miniexcavator	Ohio-Cat	9-10	9-11			Ohio Cat
Bobcat skid steer/breaker/bucket/forks	General Rental	9-11	9-11	9-16	9-16	
5 8x10 steel plates	Ohio-Cat	9-11	9-11			Ohio-Cat
8x20 Job trailer	Mobile-Mini	9-11	9-11			
Bobcat skidsteer	Bobcat	9-17	9-17			

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
Fill Sand	JMW	18.45T
304 Limestone	JMW	

Daily Job Activities (refer to pricing to determine all billing-related activities):

Continue the 8in pipe run in the trench
 Measure and cut and fuse together the couplings and 90s. Have pipe into within 4ft of the building
 Ohio Concrete could not make it today to core our hole or we would have finished through the wall
 Air test and soap all the fittings we put in today
 Backfill the piping we put in today with sand and 304 up to the first 90. Compact with tamper
 Concrete guy was onsite at 4 today to look at the trench to pour it Friday

Health and Safety Tailgate Meeting Topic – THE ABCs of Fire Extinguishers

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Rich Santille		7	5		10				
Dustin Azbell		7	5		10				
John Ball		7	5		10	yes			

Customer / Consultant Representative(s) On Site	
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Subcontractors		In	Out	Lunch	Total	

Incidents / Occurrences:

Changes in Job Scope:

Daily Field Report

Date	9-25-14	Prepared By: Rich Santille
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	Sunny 70s	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Service truck 012		9-8-14		Rich S.
Job trailer 501		9-8-14		
Kobelco 210 Excavator		9-8-14		Rick Kessler
Backhoe		9-9		Rick Kessler
308 excavator with breaker		9-11		Rick Kessler
Plate tamper		9-8		

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Porta-Jon	Miller & Co.	9-8	9-8			
305.5 miniexcavator	Ohio-Cat	9-10	9-11			Ohio Cat
Bobcat skid steer/breaker/bucket/forks	General Rental	9-11	9-11	9-16	9-16	
5 8x10 steel plates	Ohio-Cat	9-11	9-11			Ohio-Cat
8x20 Job trailer	Mobile-Mini	9-11	9-11			
Bobcat skidsteer	Bobcat	9-17	9-17			

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
Fill Sand	JMW	18.45T
304 Limestone	JMW	

Daily Job Activities (refer to pricing to determine all billing-related activities):

Ohio Concrete Cutting and Sawing was onsite at 7.and cored our hole through the wall
 Fuse the last coupling together and finish running the pipe through the wall. Grout around the pipe with hydraulic cement
 CDF hired some laborers to dig out in the basement to run our pipe through to the other side. Go down in the basement and try to find the best path
 Finish backfilling the remaining ditch with sand and 304 and compact with tamper
 Use the miniexcavator and work our way back digging the ditch down to 6inches ,prepping for concrete
 PSI was onsite and tested a few areas along the ditch for compaction
 Water down the 304 and compact the whole ditch again with the plate tamper
 Dig out the area out in the grass where the two pipes meet. Line up measure and cut both pieces and fuse together the 2 couplings at the 90
 Backfill the area out in the grass with sand then cover with the soil we dug up. Grade the area with the miniexcavator

Health and Safety Tailgate Meeting Topic – THE ABCs of Fire Extinguishers

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Rich Santille		7	5		10				
Dustin Azbell		7	5		10				
John Ball		7	5		10	yes			

Customer / Consultant Representative(s) On Site	
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Subcontractors	In	Out	Lunch	Total
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Incidences / Occurrences:						
Changes in Job Scope:						

Daily Field Report

Date	9-26-14	Prepared By: Rich Santille
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	Sunny 70s	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Service truck 012		9-8-14		Rich S.
Job trailer 501		9-8-14		
Kobelco 210 Excavator		9-8-14		Rick Kessler
Backhoe		9-9		Rick Kessler
308 excavator with breaker		9-11		Rick Kessler
Plate tamper		9-8		

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Porta-Jon	Miller & Co.	9-8	9-8			
305.5 miniexcavator	Ohio-Cat	9-10	9-11			Ohio Cat
Bobcat skid steer/breaker/bucket/forks	General Rental	9-11	9-11	9-16	9-16	
5 8x10 steel plates	Ohio-Cat	9-11	9-11			Ohio-Cat
8x20 Job trailer	Mobile-Mini	9-11	9-11			
Bobcat skidsteer	Bobcat	9-17	9-17			

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
Fill Sand	JMW	
304 Limestone	JMW	

Daily Job Activities (refer to pricing to determine all billing-related activities):

Get garden hose out , move the 2 steel plates, water the gravel, and compact the last 40 ft. of ditch
Concrete crew was onsite at 7 and drilled and pinned the ditch and set wire., Concrete was onsite at 9:30. They poured the whole ditch , finished, cut joints in with joiner tool, broomed and cured, and were offsite at 1
Use backhoe and move the stockpiled 304 over by our job trailer. Sweep up the front parking lot area
Move our extra box of HDPE fittings and other material over to job trailer area
Set 2 steel plates over the concrete in the main driveway
Return the Fusing machine to HD Supply and return the generator to General Rental

Health and Safety Tailgate Meeting Topic – Concrete safety

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Rich Santille		7	1:30		6.5				
Dustin Azbell									
John Ball		7	12:30		5.5	yes			

Customer / Consultant Representative(s) On Site	
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Subcontractors	In	Out	Lunch	Total
Marzilli Construction	7	1		6

Incidences / Occurrences:

Changes in Job Scope:

Daily Field Report

Date	9-29-14	Prepared By: Rich Santille
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	Sunny 70s	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Service truck 012		9-8-14		Rich S.
Job trailer 501		9-8-14		
Kobelco 210 Excavator		9-8-14		Rick Kessler
Backhoe		9-9		Rick Kessler
308 excavator with breaker		9-11	9-29	Rick Kessler
Plate tamper		9-8		

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Porta-Jon	Miller & Co.	9-8	9-8			
305.5 miniexcavator	Ohio-Cat	9-10	9-11			Ohio Cat
Bobcat skid steer/breaker/bucket/forks	General Rental	9-11	9-11	9-16	9-16	
5 8x10 steel plates	Ohio-Cat	9-11	9-11	9-26	9-29	Ohio-Cat
8x20 Job trailer	Mobile-Mini	9-11	9-11			
Bobcat skidsteer	Bobcat	9-17	9-17			

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
Fill Sand	JMW	
304 Limestone	JMW	

Daily Job Activities (refer to pricing to determine all billing-related activities):

Finish cleaning up area between the buildings and in parking lot
 Use the backhoe and pick up the 3 steel plates and take back over to the east side lot
 Use the skidsteer and work on grading the dirt area prepping for seeding. Rake and pick out rocks and haul the extra rocks and dirt over to the stockpile area
 Locate seed, fertilizer and straw in North Lawrence, about 15 miles from job and go pick it up
 Seed, fertilize, and straw the area we disturbed to connect the HDPE 90.
 Go down in basement and make sure everything is dug out and cut out of the way for us to run the cpvc tomorrow
 Ohio-Cat was onsite at 2:30. Use the excavator and load the 5 steel plates on the semi trailer
 Rick picked up the 308 today

Health and Safety Tailgate Meeting Topic – Working around moving equipment

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Rich Santille		5:30	4		10.5				
Dustin Azbell		5	4		11				

Customer / Consultant Representative(s) On Site	
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Subcontractors	In	Out	Lunch	Total
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Incidences / Occurrences:						
Changes in Job Scope:						

Daily Field Report

Date	9-30-14	Prepared By: Rich Santille
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	Rainy then sun	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Service truck 012		9-8-14		Rich S.
Job trailer 501		9-8-14		
Kobelco 210 Excavator		9-8-14		Rick Kessler
Backhoe		9-9		Rick Kessler
308 excavator with breaker		9-11	9-29	Rick Kessler
Plate tamper		9-8		

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Porta-Jon	Miller & Co.	9-8	9-8			
305.5 miniexcavator	Ohio-Cat	9-10	9-11			Ohio Cat
Bobcat skid steer/breaker/bucket/forks	General Rental	9-11	9-11	9-16	9-16	
5 8x10 steel plates	Ohio-Cat	9-11	9-11	9-26	9-29	Ohio-Cat
8x20 Job trailer	Mobile-Mini	9-11	9-11			
Bobcat skidsteer	Bobcat	9-17	9-17			

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
Fill Sand	JMW	
304 Limestone	JMW	

Daily Job Activities (refer to pricing to determine all billing-related activities):

Gather all the tools and fittings and take over to the basement area to run the 8in cpvc in basement
 No gaskets were delivered with the flange adapters. Alina was coming to the job and picked up gaskets at Pipe/Valves in Columbus
 Bolt together the HDPE adapter and cpvc flange just inside the wall
 Lay out the piping run and hang the all thread and hangers and run about 70ft of pipe in basement
 Take miniexcavator to the back of the building and dig out the area to be core drilled tomorrow
 As we dug the ditch filled up with water. Have to pump out tomorrow before core drilling

Health and Safety Tailgate Meeting Topic – Working around moving equipment

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Rich Santille		7	5		10				
Dustin Azbell		7	5		10				
Rick Cannon		7	5		10				

Customer / Consultant Representative(s) On Site	
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Subcontractors		In	Out	Lunch	Total	

Incidences / Occurrences:						
Changes in Job Scope:						

Daily Field Report

Date	10-1-14	Prepared By: Rich Santille
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	Sunny 70s	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Service truck 012		9-8-14		Rich S.
Job trailer 501		9-8-14		
Kobelco 210 Excavator		9-8-14		Rick Kessler
Backhoe		9-9		Rick Kessler
308 excavator with breaker		9-11	9-29	Rick Kessler
Plate tamper		9-8		

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Porta-Jon	Miller & Co.	9-8	9-8			
305.5 miniexcavator	Ohio-Cat	9-10	9-11			Ohio Cat
Bobcat skid steer/breaker/bucket/forks	General Rental	9-11	9-11	9-16	9-16	
5 8x10 steel plates	Ohio-Cat	9-11	9-11	9-26	9-29	Ohio-Cat
8x20 Job trailer	Mobile-Mini	9-11	9-11			
Bobcat skidsteer	Bobcat	9-17	9-17	10-1	10-2	Bobcat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
Fill Sand	JMW	
304 Limestone	JMW	

Daily Job Activities (refer to pricing to determine all billing-related activities):

The core driller was onsite at 7, I told them 8. He parked and waited on us
Dig out the ditch again and drill through from both sides to figure where to core. We couldn't find where we drilled through
After measuring several places to find where we were at we found a hose going through to the basement and discovered that we are only up to the first wall. There is another room that we have to go under another 18ft
Had to cancel the core driller. Showed CDF the problem and they were going to move everything out of the way and make a hole in that floor to see if we can continue to run our 8in
Finish running the 8in we have run in the basement and glue and anchor
Move the stockpile of sand from the parking lot to the back of the building . Clean up and sweep the parking lot
Work on getting CDF to move material out of the way so we can dig down to find the storm line

Health and Safety Tailgate Meeting Topic – Working around moving equipment

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Rich Santille		7	5		10				
Dustin Azbell		7	5		10				
Rick Cannon		7	5		10				

Customer / Consultant Representative(s) On Site	
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Subcontractors	In	Out	Lunch	Total
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Incidences / Occurrences: Canton Drop Forge told us the route to run our pipe. But when we got over to the wall we were supposed to go through its not the outside wall. There is another 18ft of building we have to go through. There never was a good design before we arrived on running this 8in line underneath the building						
Changes in Job Scope:						

Daily Field Report

Date	10-2-14	Prepared By: Rich Santille
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	Sunny 70s	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Service truck 012		9-8-14		Rich S.
Job trailer 501		9-8-14		
Kobelco 210 Excavator		9-8-14		Rick Kessler
Backhoe		9-9		Rick Kessler
308 excavator with breaker		9-11	9-29	Rick Kessler
Plate tamper		9-8		

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Porta-Jon	Miller & Co.	9-8	9-8			
305.5 miniexcavator	Ohio-Cat	9-10	9-11			Ohio Cat
Bobcat skid steer/breaker/bucket/forks	General Rental	9-11	9-11	9-16	9-16	
5 8x10 steel plates	Ohio-Cat	9-11	9-11	9-26	9-29	Ohio-Cat
8x20 Job trailer	Mobile-Mini	9-11	9-11			
Bobcat skidsteer	Bobcat	9-17	9-17	10-1	10-2	Bobcat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
Fill Sand	JMW	
304 Limestone	JMW	

Daily Job Activities (refer to pricing to determine all billing-related activities):

Dump truck from Marzilli Const. was onsite at 8. Use the 210 excavator and load out 5 loads of the stockpiled material from the ditches and hauled over to the east side lot by pond 2
 Use the same dump truck and load out 3 loads of concrete offsite
 Use the miniexcavator and backfill the hole we dug in the pine trees that was marked by the utility locator
 Grade, rake out the rocks, fertilize, seed then straw the area
 Look at the blueprints, measure and try to locate the 6in line that we have to tie in to
 Use the miniexcavator and start digging down. About 2.5 ft. down we hit the plastic conduit feeding the pump by pond 1
 Notified CDF and electricians turned the power off and will repair tomorrow
 Moved over and kept digging down and found the 6in line we were looking for about 6ft down from existing grade
 Make a benchmark on the concrete pad and use the laser and to check the elevation to figure the depth we need to dig the tank hole. Backfill the area we dug out. Barricade the area off

Health and Safety Tailgate Meeting Topic – Working around moving equipment

Time Sheet

EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	PW Category		
							Super	Labor	Operator
Rich Santille		7	5		10				
Dustin Azbell		7	5		10				
Rick Cannon		7	5		10				

Customer / Consultant Representative(s) On Site						
Subcontractors		In	Out	Lunch	Total	
Marzilli Const. Dump truck		7:30	1:30		6hrs	
Incidences / Occurrences: While digging to find the storm line we hit the plastic conduit that feeds the pump out by the pond Power was shut off This pump doesn't run until the water gets higher in the pond. Canton Drop Forge will repair						
Changes in Job Scope:						

Daily Field Report

Date	10/3/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	Sunny 70s	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Service truck 24	Shop / 3724	9/8/14	NA	Rich S.
Job trailer 501	Shop / 3724	9/8/14	NA	EMS
Kobelco 210 Excavator	Shop / 3724	9/8/14	NA	Rick Kessler
Backhoe	Shop / 3724	9/9/14	NA	Rick Kessler
308 excavator with breaker	Shop / 3724	9/11/14	9-29	Rick Kessler
Plate tamper	Shop / 3724	9/8/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Porta-Jon	Miller & Co.	9-8	9-8	NA	NA	Miller & Co.
305.5 miniexcavator	Ohio-Cat	9-10	9-11	NA	NA	Ohio Cat
Bobcat skid steer/breaker/bucket/forks	General Rental	9-11	9-11	9-16	9-16	
5 8x10 steel plates	Ohio-Cat	9-11	9-11	9-26	9-29	Ohio-Cat
8x20 Job trailer	Mobile-Mini	9-11	9-11	NA	NA	
Bobcat skidsteer	Bobcat	9-17	9-17	10-1	10-2	Bobcat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
Fill Sand	JMW	
304 Limestone	JMW	

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived at site at 7:00 AM and discussed plan for the day, then went over tool box talk and JSA.
- EMS utilized the blueprints to lay out where tank will be installed.
- EMS could not continue HDPE pipe due to Canton Drop forge has not made pipe run accessible.

Health and Safety Tailgate Meeting Topic – Traffic

Time Sheet

EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	PW Category		
							Super	Labor	Operator
Dustin Azbell	133	7	12	0	5	No			
Rick Cannon	133	7	12	0	5	Yes			

Customer / Consultant Representative(s) On Site

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Subcontractors

Changes in Job Scope:

Daily Field Report

Date	10/6/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	Sunny 70s	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/8/14	NA	EMS
Cat 420	Shop / 3724	9/8/14	NA	EMS
Service Truck	Shop / 3724	9/8/14	NA	EMS
Tool Trailer	Shop / 3724	9/8/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS finished the layout of the tank vault.
- Canton Drop Forge verified the line EMS located was the line the OWS will be connected to.
- EMS started the excavation of the tank vault.
- Due to a rain event EMS stopped the vault excavation.

Health and Safety Tailgate Meeting Topic : Safe Driving Practices

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	400P	0	9	No			
Rick Cannon	133	700A	400P	0	9	Yes			
Rich Santille	133	700A	400P	0	9	No			

Customer / Consultant Representative(s) On Site

Subcontractors	In	Out	Lunch	Total

Incidences / Occurrences:

Changes in Job Scope:

Daily Field Report

Date	10/7/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	Sunny 70s	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/8/14	NA	EMS
Cat 420	Shop / 3724	9/8/14	NA	EMS
Service Truck	Shop / 3724	9/8/14	NA	EMS
Tool Trailer	Shop / 3724	9/8/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS continued the excavation of the tank vault to a depth of 15 Foot and sloping the banks to a 1:1.
- EMS used the 210 excavator to dig the tank vault.
- EMS used the Cat 420 to stockpile materials.
- Due to a rain event EMS stopped the vault excavation.

Health and Safety Tailgate Meeting Topic : Safe Driving Practices

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	400P	0	9	No			
Rick Cannon	133	700A	400P	0	9	Yes			
Rich Santille	133	700A	400P	0	9	No			

Customer / Consultant Representative(s) On Site

Subcontractors	In	Out	Lunch	Total	

Incidences / Occurrences:

Changes in Job Scope:

Daily Field Report

Date	10/8/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	Cloudy 60s	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/8/14	NA	EMS
Cat 420	Shop / 3724	9/8/14	NA	EMS
Service Truck	Shop / 3724	9/8/14	NA	EMS
Tool Trailer	Shop / 3724	9/8/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped
Excavation Spoils	JMW	Onsite	8.5 Hours

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS continued and finished the excavation of the tank vault to a depth of 15 Foot and sloping the banks to a 1:1.
- EMS used the 210 excavator to dig the tank vault.
- EMS used the Cat 420 to stockpile materials.
- EMS used the 210 excavator to live load a truck from JMW Trucking.
- EMS used the 420 Back Hoe to stockpile excavation spoils near pond #3.

Health and Safety Tailgate Meeting Topic : Safety and Common Sense

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Rick Cannon	133	700A	500P	0	10	Yes			
Rich Santille	133	700A	500P	0	10	No			

Customer / Consultant Representative(s) On Site									
Subcontractors		In	Out	Lunch	Total				

Incidences / Occurrences:

Changes in Job Scope:

Daily Field Report

Date	10/9/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	Cloudy 60s	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/8/14	NA	EMS
Cat 420	Shop / 3724	9/8/14	NA	EMS
Service Truck	Shop / 3724	9/8/14	NA	EMS
Tool Trailer	Shop / 3724	9/8/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
P Gravel	JMW	2 Loads / 36.97 Ton
Concrete	Reliable Ready Mix	10 Yard

Exported Materials	Transporter	Destination	Loads / Volume Shipped
Excavation Spoils	JMW	Onsite	3 Hours

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS used the 210 excavator to load JMW truck to transport materials from excavation to pond #3.
- EMS used the Cat 420 to stockpile materials.
- EMS used the 210 excavator to load a truck from JMW Trucking.
- EMS used the 420 Back Hoe to stockpile excavation spoils near pond #3.
- EMS installed a rebar for the tank pad in the excavation on 1x1 centers.
- EMS installed concrete in the excavation for the tank pad.

Health and Safety Tailgate Meeting Topic : Saw Safety

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Rick Cannon	133	700A	500P	0	10	Yes			
Rich Santille	133	700A	500P	0	10	No			

Customer / Consultant Representative(s) On Site									
Subcontractors		In	Out	Lunch	Total				

Incidences / Occurrences:

Changes in Job Scope:

Daily Field Report

Date	10/10/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	Cloudy 60s	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/8/14	NA	EMS
Cat 420	Shop / 3724	9/8/14	NA	EMS
Service Truck	Shop / 3724	9/8/14	NA	EMS
Tool Trailer	Shop / 3724	9/8/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
P Gravel	JMW	2 Loads / 36.97 Ton
Concrete	Reliable Ready Mix	10 Yard

Exported Materials	Transporter	Destination	Loads / Volume Shipped
Excavation Spoils	JMW	Onsite	3 Hours

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS used the 210 excavator to install 6 inches of Pea Gravel on the concrete pad for the OWS to set on.
- EMS personnel leveled the pea gravel with hand tools.
- EMS used the 210 excavator to install a swale to divert water from going into the tank vault.

Health and Safety Tailgate Meeting Topic : Slips Trips and Falls

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Rick Cannon	133	700A	500P	0	10	Yes			
Rich Santille	133	700A	500P	0	10	No			

Customer / Consultant Representative(s) On Site	
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Subcontractors	In	Out	Lunch	Total	

Incidences / Occurrences:

Changes in Job Scope:

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Daily Field Report

Date	10/13/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	70s And Sunny	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/8/14	NA	EMS
Cat 420	Shop / 3724	9/8/14	NA	EMS
Service Truck	Shop / 3724	9/8/14	NA	EMS
Tool Trailer	Shop / 3724	9/8/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS took delivery of the 4000 Gallon Oil Water Separator.
- EMS verified that the tank gauge was reading 7 inch of HG or higher, actual reading was 23 inch.
- EMS installed the OWS using the services of Canton Erectors Crane.
- EMS installed the hold down straps on the tank to the anchors in the hold down pad.
- EMS began filling around the tank with P-Gravel and chalking under the tank so there was no voids.

Health and Safety Tailgate Meeting Topic : Storage Hazards

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Rick Cannon	133	700A	500P	0	10	Yes			
Rich Santille	133	700A	500P	0	10	No			
Shane Riffle	133	700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site

Subcontractors	In	Out	Lunch	Total
Canton Crane Erectors	1200A	200P	0	2

Incidences / Occurrences:

Changes in Job Scope:

Daily Field Report

Date	10/14/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	70s and Cloudy	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/8/14	NA	EMS
Cat 420	Shop / 3724	9/8/14	NA	EMS
Service Truck	Shop / 3724	9/8/14	NA	EMS
Tool Trailer	Shop / 3724	9/8/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
Pea Gravel	JMW	11 Loads / 201.84 Ton

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS continued installing #8 stone in the excavation around the tank evenly as not to shift the tank.
- EMS used the services of Ohio concrete to core hole in the walls for the CPVC pipe run in the basement.
- EMS installed 2 L-Brackets for the pipe hangers and 10 ft. of pipe in the basement.
- EMS filled the OWS with clean water to specifications described by PSI.

Health and Safety Tailgate Meeting Topic : Grain Storage Bin Hazards

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell		700A	500P	0	10	No			
Rick Cannon		700A	500P	0	10	Yes			
Shane Riffle		700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site									
Subcontractors		In	Out	Lunch	Total				
Ohio Concrete		900A	1100A	0	2				

Incidences / Occurrences:

Changes in Job Scope:

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Daily Field Report

Date	10/15/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	70s and Cloudy	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/8/14	NA	EMS
Cat 420	Shop / 3724	9/8/14	NA	EMS
Service Truck	Shop / 3724	9/8/14	NA	EMS
Tool Trailer	Shop / 3724	9/8/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
Pea Gravel	JMW	11 Loads / 201.84 Ton

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS installed the risers for the OWS.
- Installed the 8inch CPVC pipe outside the pound house.

Health and Safety Tailgate Meeting Topic : Grain Storage Bin Hazards

Time Sheet

EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	PW Category		
							Super	Labor	Operator
Dustin Azbell		700A	500P	0	10	No			
Rick Cannon		700A	500P	0	10	Yes			
Shane Riffle		700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site					
Subcontractors		In	Out	Lunch	Total
Ohio Concrete		900A	1100A	0	2

Incidences / Occurrences:

Changes in Job Scope:

Daily Field Report

Date	10/16/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	70s and Cloudy with rain in the afternoon	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/8/14	NA	EMS
Cat 420	Shop / 3724	9/8/14	NA	EMS
Service Truck	Shop / 3724	9/8/14	NA	EMS
Tool Trailer	Shop / 3724	9/8/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped
SWS Materials	JMW	Pond #3	12 Loads

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS started the excavation for the storm water separator #2.
- EMS stockpiled the materials by pond #3.

Health and Safety Tailgate Meeting Topic : Grain Storage Bin Hazards

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell		700A	500P	0	10	No			
Rick Cannon		700A	500P	0	10	Yes			
Shane Riffle		700A	500P	0	10	Yes			
Adam Bragg		700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site									
Subcontractors		In	Out	Lunch	Total				

Incidences / Occurrences:

Changes in Job Scope:

Daily Field Report

Date	10/17/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	70s	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	NA	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS installed the Water Meter Vault using the 350 Kobelco.
- EMS used the mini excavator to back fill the area in front of the frac tank where the electric line the pond one pump was broken.

Health and Safety Tailgate Meeting Topic : Grain Storage Bin Hazards

Time Sheet

EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	PW Category		
							Super	Labor	Operator
Dustin Azbell		700A	1200A	0	5	No			
Rick Cannon		700A	1100A	0	4	Yes			
Shane Riffle		700A	1100A	0	4	Yes			
Adam Bragg		700A	1100A	0	4	Yes			

Customer / Consultant Representative(s) On Site	
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Subcontractors		In	Out	Lunch	Total	

Incidences / Occurrences:

Changes in Job Scope:

Daily Field Report

Date	10/20/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	50s Chance of Rain	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	NA	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS finished the installation of the water meter in the vault.
- EMS could not continue installing the pea gravel in the OWS excavation due to the risers was not completely finished.
- EMS installed the 32x42 access manway on the OWS.
- EMS could not continue digging the SWS vault due to trucking issues.
- EMS took delivery of the SWS at Canton Crane.
- EMS finished hooking up the piping to the Flow Meter Vault.
- EMS installed the Flow Meter In the Vault.

Health and Safety Tailgate Meeting Topic : Safety And Common Sense

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Rick Cannon	133	700A	500P	0	10	Yes			
Shane Riffle	133	700A	500P	0	10	Yes			
Rich Santille	133	700A	500P	0	10	No			

Customer / Consultant Representative(s) On Site	
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Subcontractors		In	Out	Lunch	Total	
Incidences / Occurrences:						
Changes in Job Scope: The 6000 Gal. SWS is being stored at Canton Crane Erection due to lack of room at Canton Drop Forge.						

Daily Field Report

Date	10/21/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	50s and Rain	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	NA	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS continued the SWS excavation.
- EMS used the Kobelco 350 to continue the SWS vault instillation to a depth of 19 ft.
- EMS used a truck provided by JMW to transport materials onsite to stockpile area near pond #3.
- EMS used the 420 backhoe consolidate materials in the stockpile area.
- EMS installed the final 2 access man ways as soon as they were completed.
- EMS cut down and installed the interstitial monitoring pipe on the OWS.
- EMS started the instillation of the 6 inch inlet piping and the vent for the inlet.

Health and Safety Tailgate Meeting Topic : Safe Work Zone Practices

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Rick Cannon	133	700A	500P	0	10	Yes			
Shane Riffle	133	700A	500P	0	10	Yes			
Rich Santille	133	700A	500P	0	10	No			

Customer / Consultant Representative(s) On Site	
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Subcontractors		In	Out	Lunch	Total	
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Incidences / Occurrences:						
Changes in Job Scope:						

Daily Field Report

Date	10/22/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	50s and Rain	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	NA	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS used the Kobelco 350 to continue the SWS vault instillation to a depth of 19 ft.
- EMS used a truck provided by JMW to transport materials onsite to stockpile area near pond #3.
- EMS used the 420 backhoe consolidate materials in the stockpile area.
- EMS continued the instillation of the 6 inch inlet piping and ended it 60 ft. from the tie in area to be completed when system is operational.

Health and Safety Tailgate Meeting Topic : Safe Work Zone Practices

Time Sheet

EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	PW Category		
							Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Rick Cannon	133	700A	500P	0	10	Yes			
Shane Riffle	133	700A	500P	0	10	Yes			
Rich Santille	133	700A	500P	0	10	No			

Customer / Consultant Representative(s) On Site					
Subcontractors		In	Out	Lunch	Total

Incidences / Occurrences:						
Changes in Job Scope:						

Daily Field Report

Date	10/23/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	50s	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	NA	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
#8 Gravel	JMW	2 Loads / 39.41 Ton
#8 Gravel	Tiger Sand And Gravel	6 Loads / 135.75

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS used the Kobelco 350 to finish the SWS excavation.
- EMS used JMW trucking onsite to transport materials to the stockpile area near pond #3.
- EMS imported #8 Gravel to bring the OWS excavation to subgrade.
- EMS used the 308 to install #8 gravel around the OWS
- EMS used the backhoe to stockpile materials.
- EMS started connecting vent pipe to the top of the OWS.
- EMS had to shorten the Level probe due to Access man ways being shortened 3 Foot.
- EMS installed the level probe in the OWS after shortening 3 foot.

Health and Safety Tailgate Meeting Topic : Safe Work Zone Practices

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Rick Cannon	133	700A	500P	0	10	Yes			
Shane Riffle	133	700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site

Subcontractors		In	Out	Lunch	Total	
Incidences / Occurrences:						
Changes in Job Scope:						

Daily Field Report

Date	10/27/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	70s	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	NA	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS installed #5 rebar 1 foot on center in the SWS vault.
- EMS installed the 35.4x8x1 concrete hold down pad.

Health and Safety Tailgate Meeting Topic : Concrete Safety

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Rick Cannon	133	700A	500P	0	10	Yes			
Shane Riffle	133	700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site									
Subcontractors		In	Out	Lunch	Total				

Incidences / Occurrences:

Changes in Job Scope:

Daily Field Report

Date	10/28/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	70s	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	NA	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
#8s	JMW	7 Loads / 120.73 Ton

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS helped Canton Crane load SWS on a trailer at Canton Crane facilities.
- EMS took delivery of the SWS and verified the vacuum was above 7.
- EMS installed the SWS in its vault and secured it with the hold down straps provided.
- EMS began installing #8 stone around the SWS.

Health and Safety Tailgate Meeting Topic : Safe Trench and Excavations

Time Sheet

EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	PW Category		
							Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Rick Cannon	133	700A	500P	0	10	Yes			
Shane Riffle	133	700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site					
Subcontractors		In	Out	Lunch	Total

Incidences / Occurrences:						
Changes in Job Scope:						

Daily Field Report

Date	10/29/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	50s	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	NA	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
H2O	Sewell Trucking	6000 Gallon
#8 Gravel	JMW	17 Loads / 293.21

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS continued installing #8 stone around the SWS.
- EMS attached the access manways to the SWS.
- EMS installed the inlet T with a 2 inch vent.
- EMS installed the interstitial pipe monitor pipe.
- EMS located the two storm lines that will be connected to the SWS.
- Where EMS found the northern storm line there is a third line there was connected to the storm line with a 90 that we will reconnect when tying into storm.

Health and Safety Tailgate Meeting Topic : Digging Around Utility Lines

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Rick Cannon	133	700A	500P	0	10	Yes			
Shane Riffle	133	700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site						
Subcontractors		In	Out	Lunch	Total	
Incidences / Occurrences:						
Changes in Job Scope:						

Daily Field Report

Date	10/30/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	50s	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	NA	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	NA	NA	Cat
Cat Loader	Cat	10/30/14	10/30/14	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
#8 Gravel	Tiger Sand And Gavel	11 Loads / 231.9 Ton

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS began the instillation of the 8 inch inlet piping tying into the storm nearest the SWS and then continuing north towards the second storm line to be tied into on 8/31.
- EMS used the 350 excavator to dig the trench for the storm line.
- EMS used the loader to install gravel in the trench.
- EMS used the 308 excavator to backfill and compact materials in the trench.
- EMS continued installing #8 Stone in the SWS vault using the 350 excavator.

Health and Safety Tailgate Meeting Topic : Electrical Arcs And Blasts

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Rick Cannon	133	700A	500P	0	10	Yes			
Shane Riffle	133	700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site	
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Subcontractors		In	Out	Lunch	Total	
Incidences / Occurrences:						
Changes in Job Scope:						

Daily Field Report

Date	10/31/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	50s	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	NA	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	NA	NA	Cat
Cat Loader	Cat	10/30/14	10/30/14	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
304	JMW	37.61 Ton
P-Gravel	JMW	229.8 Ton

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS Finished the instillation of the 8 inch inlet piping tying all storm lines into the SOWS.
- EMS used the 350 excavator to dig the trench for the storm line.
- EMS used the loader to install gravel in the trench.
- EMS used the 308 excavator to backfill and compact materials in the trench.
- EMS continued installing #8 Stone in the SWS vault using the 350 excavator.

Health and Safety Tailgate Meeting Topic : Sonic Booms

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Rick Cannon	133	700A	500P	0	8	Yes			
Shane Riffle	133	700A	500P	0	8	Yes			

Customer / Consultant Representative(s) On Site									
Subcontractors		In	Out	Lunch	Total				

Incidences / Occurrences:						
Changes in Job Scope:						

Daily Field Report

Date	11/03/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	50s	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	NA	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	NA	NA	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
304	JMW	6 Loads / 107.56 Ton
P-Gravel	JMW	16 Loads / 298.6 Ton

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS began the installation of the Hinged Access Covers.
- EMS continued the installation of #8 Stone in the SOWS excavation.

Health and Safety Tailgate Meeting Topic : Truck Traffic

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Justin Founds	133	700A	500P	0	8	Yes			
Shane Riffle	133	700A	500P	0	8	Yes			

Customer / Consultant Representative(s) On Site									
Subcontractors		In	Out	Lunch	Total				
Hilsche /Clark		800A	900A	0	1				

Incidences / Occurrences:
Changes in Job Scope:

Daily Field Report

Date	11/04/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	50s	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	NA	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	NA	NA	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
304	JMW	12 Loads / 218.29 Ton
P-Gravel	JMW	9 Loads / 171.66 Ton

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS Continued the installation of the Hinged Access Covers.
- EMS continued the installation of #8 Stone in the SOWS excavation.
- EMS installed 304 where pipe installation was completed

Health and Safety Tailgate Meeting Topic : Work After Long Breaks

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Justin Founds	133	700A	500P	0	8	Yes			
Shane Riffle	133	700A	500P	0	8	Yes			

Customer / Consultant Representative(s) On Site									
Subcontractors		In	Out	Lunch	Total				
Hilsche /Clark		800A	300A	0	7				

Incidences / Occurrences: Hinged Access Manways are too small to fit over OWS Man Ways.						
Changes in Job Scope:						

Daily Field Report

Date	11/05/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	50s	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	NA	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	NA	NA	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
304	JMW	1 Load / 17.34 Ton
#8	JMW	3 Loads / 54.60 Ton

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS continued installing the #8 stone.
- EMS installed 304 in the excavation to original grade.
- EMS used the compactor on the 304.
- EMS used the skid steer to grade the 304.

Health and Safety Tailgate Meeting Topic :

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Justin Founds	133	700A	500P	0	10	Yes			
Shane Riffle	133	700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site	
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Subcontractors		In	Out	Lunch	Total	
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Incidences / Occurrences:						
Changes in Job Scope:						

Daily Field Report

Date	11/06/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	50s and Rain	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	NA	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	NA	NA	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS installed the vent risers on the 6000 Gal. SOWS.
- EMS cut and thread metal pipe for the vent risers.
- EMS used the 305 to install a swale to divert water from going into the OWS

Health and Safety Tailgate Meeting Topic : Slips, Trips and Falls

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Justin Founds	133	700A	1200P	0	5	Yes			
Shane Riffle	133	700A	1200P	0	5	Yes			

Customer / Consultant Representative(s) On Site	
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Subcontractors		In	Out	Lunch	Total	
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Incidences / Occurrences:						
Changes in Job Scope:						

Daily Field Report

Date	11/10/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	60	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	NA	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	NA	NA	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Loader	Cat	11/10/14	11/11/14	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS installed the vents on the OWS.
- EMS installed gravel around the hinged access cover on the SOWS.
- EMS began the excavation for the west SOWS.
- EMS used the 350 Excavator dig the excavation.
- EMS used the loader to transport and stockpile materials from the excavation.

Health and Safety Tailgate Meeting Topic : Equipment Safety

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Justin Founds	133	700A	500P	0	10	Yes			
Rich Santille	133	700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site						
Subcontractors		In	Out	Lunch	Total	
Incidences / Occurrences:						
Changes in Job Scope:						

Daily Field Report

Date	11/11/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	60	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	NA	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	NA	NA	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Loader	Cat	11/10/14	11/11/14	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS finished digging the excavation for the 5000 Gallon SOWS.
- EMS used the Kobelco 350 to dig the 5000 Gallon SOWS excavation.
- EMS used the Loader to transport and stockpile materials from the excavation.
- EMS cut rebar to length and then laid them out in the excavation.
- EMS located the existing storm pipe that the inlet pipe will be connected to, the pipe is clay 8 inch and the elevation of the bottom of the pipe is 1067.21 were we will be connecting to it.

Health and Safety Tailgate Meeting Topic : Proper Personnel Protective Equipment

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Justin Founds	133	700A	500P	0	10	Yes			
Rich Santille	133	700A	500P	0	10	No			
Shane Riffle	133	700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site									
Subcontractors		In	Out	Lunch	Total				

Incidences / Occurrences:
Changes in Job Scope:

Daily Field Report

Date	11/12/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	40 With a Chance Of Beer	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	NA	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	NA	NA	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Loader	Cat	11/10/14	11/11/14	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
3000# Concrete	Reliable Ready Mix	13 Yard

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS installed rebar mat 1x1 on center in the 5000 Gallon SWS Excavation.
- EMS installed 6 hold down anchors in the 5000 Gallon SWS Excavation.
- EMS installed a 30foot 8inch x 8foot x 1foot thick hold down pad in the 5000 Gal. SWS excavation.
- EMS installed the shortened Level sensor in the OWS.

Health and Safety Tailgate Meeting Topic : How to improve Safety with Signs

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Justin Founds	133	700A	500P	0	10	Yes			
Shane Riffle	133	700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site					
Subcontractors		In	Out	Lunch	Total

Incidences / Occurrences:

Changes in Job Scope:

Daily Field Report

Date	11/13/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	34 and Flurries	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	NA	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	NA	NA	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Loader	Cat	11/10/14	11/11/14	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
#8 Gravel – 5000 SWS	JMW	7 Loads / 113.68 Ton

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS installed 6 inches of Gravel on the concrete hold down pad for the SOWS to sit on.
- EMS used the Kobelco 350 to load a truck provided by JMW to transport excavation materials from the 5000 Gallon SOWS.
- EMS used the Cat Loader to stockpile materials from the Excavation.

Health and Safety Tailgate Meeting Topic : Cold Weather Clothing

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Justin Founds	133	700A	500P	0	10	Yes			
Shane Riffle	133	700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site									
Subcontractors		In	Out	Lunch	Total				
Hilscher Clark		800	1100		3				

Incidences / Occurrences:

Changes in Job Scope:

Daily Field Report

Date	11/14/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	34 and Sunny	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	NA	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	NA	NA	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Loader	Cat	11/10/14	11/11/14	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
#8 Gravel – 5000 SWS	JMW – Tiger Sand And Gravel	4 Loads / 65.87 Ton
#2 Limestone-Load out Pad	JMW - National	3 Loads / 50.24 Ton
304 Limestone	JMW - National	2 Loads / 32.55 Ton

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS used the Cat Loader to transport P-Gravel to the 5000 Gal. tank excavation to backfill when tank is installed.
- EMS checked tank on arrival for vacuum and the gauge read 0, I contacted PSI and they said to install it and put another vacuum on it, if it is damaged PSI will come and fix it.
- EMS installed 5000 Gal. SOWS as instructed by PSI
- EMS installed the tank hold down straps.
- EMS installed #8 Stone around the tank.

Health and Safety Tailgate Meeting Topic : Cold Weather Clothing

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Shane Riffle	133	700A	500P	0	10	Yes			
Rich Santille	133	700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site									
Subcontractors		In	Out	Lunch	Total				
Hilscher Clark		800	1100		3				

Incidences / Occurrences:						
Changes in Job Scope:						

Daily Field Report

Date	11/17/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	34 and Snow	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	NA	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	NA	NA	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Loader	Cat	11/10/14	11/11/14	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS purchased a vacuum pump to put a vacuum on the 5000 Gallon SWS.
- EMS put a vacuum on the 5000 Gallon SWS of 12.0 and it held for 4 Hours so EMS verified tank was in good working order.
- EMS installed more P Gravel around the tank.
- EMS installed 2 access manways provided.
- EMS used the 350 to install gravel and manways.
- EMS used the Loader to transport gravel to the excavation.

Health and Safety Tailgate Meeting Topic : School Closings

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Shane Riffle	133	700A	500P	0	10	Yes			
Clifton Cox	133	700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site	
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Subcontractors		In	Out	Lunch	Total	
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Hilscher Clark		800	1100		3	
Incidences / Occurrences: EMS put a vacuum on the 5000 Gallon SOWS and let it sit for 4 hours to verify it was in good working order, EMS was on down time for 4 hours due to having to put vacuum on tank.						
Changes in Job Scope:						

Daily Field Report

Date	11/18/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	20 and Windy	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	NA	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	NA	NA	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Loader	Cat	11/10/14	11/11/14	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS attempted to connect outlet pipe to the existing storm line, when we exposed the storm line it was falling the wrong direction so EMS could not proceed with connecting pipe.
- EMS exposed pipe closer to the catch basin and found the pipe was falling in the right direction towards the catch basin and the elevation was lower than the invert of the outlet from the tank.
- EMS was had an additional 10 hours rerouting pipe and figuring out fittings to install pipe.

Health and Safety Tailgate Meeting Topic : Excavator Safety

Time Sheet

EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	PW Category		
							Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Shane Riffle	133	700A	500P	0	10	Yes			
Clifton Cox	133	700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site					
Subcontractors		In	Out	Lunch	Total

Incidences / Occurrences: EMS exposed pipe closer to the catch basin and found the pipe was falling in the right direction towards the catch basin and the elevation was lower than the invert of the outlet from the tank. EMS was had an additional 10 hours rerouting pipe. EMS had to purchase additional pipe and fittings to connect to existing clay storm. EMS was had an additional 10 hours rerouting pipe and figuring out fittings to install pipe correctly.						
Changes in Job Scope:						

Daily Field Report

Date	11/19/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	34 and Windy	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	NA	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	NA	NA	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Loader	Cat	11/10/14	11/11/14	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
#8 Gravel	Tiger Sand and Gravel	2 Loads / 28.21 Ton

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS connected the outlet pipe to the existing storm drain.
- EMS used the 350 to install gravel above 1 foot pipe, and then install common fill to grade.
- EMS installed more gravel around the tank.
- EMS used the loader to transport stone and common fill to the 5000 gallon SOWS excavation to be p[aced with the excavator.
- EMS installed the last access manway.
- EMS connected the inlet pipe to the existing clay storm pipe.
- EMS used the mini excavator to dig trench for the electric conduit from the 6000 SOWS to the nearest building for the power supply.
- EMS used the skid steer to install p gravel in the conduit trench.
- EMS used the mini excavator to backfill the power supply trench.
- EMS used the compactor to compact materials in the trench.

Health and Safety Tailgate Meeting Topic : Maintain The Banks Edge

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Shane Riffle	133	700A	500P	0	10	Yes			
Clifton Cox	133	700A	500P	0	10	Yes			

Rick Cannon	133	700A	500P	0	10	Yes			
Customer / Consultant Representative(s) On Site									
Subcontractors		In	Out	Lunch	Total				
Incidences / Occurrences:									
Changes in Job Scope:									

Daily Field Report

Date	11/20/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	25 and Windy	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	NA	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	NA	NA	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Loader	Cat	11/10/14	11/11/14	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
#8 Gravel	Tiger Sand and Gravel	5 Loads / 77.28 Ton

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS installed more gravel to subgrade for the 5000 gallon SOWS.
- EMS installed 2 hinged access manways on the 5000 Gallon SOWS.
- EMS installed vent piping for the 5000 Gal. SOWS.

Health and Safety Tailgate Meeting Topic : Maintain The Banks Edge

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Shane Riffle	133	700A	500P	0	10	Yes			
Clifton Cox	133	700A	500P	0	10	Yes			
Rick Cannon	133	700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site

Subcontractors		In	Out	Lunch	Total	

Incidences / Occurrences:
Changes in Job Scope:

Daily Field Report

Date	11/21/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	25 and Windy and Sunny and Cold	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	NA	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	NA	NA	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Loader	Cat	11/10/14	11/11/14	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
#8 Gravel	Tiger Sand and Gravel	5 Loads / 77.28 Ton

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS cut 8 inch force main piping at ground level by the reclaim pit at the request of Sean Denman from Canton Drop Forge.
- EMS relocated the access manways that need to be returned to Hole Products.
- EMS leveled stone to be ready for new access manway when they arrive from Hole Proucts.
- EMS installed a drainage swale to divert water from entering OWS vault.

Health and Safety Tailgate Meeting Topic : Maintain The Banks Edge

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Shane Riffle	133	700A	500P	0	10	Yes			
Clifton Cox	133	700A	500P	0	10	Yes			
Rick Cannon	133	700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site									
Subcontractors		In	Out	Lunch	Total				

Incidences / Occurrences:						
Changes in Job Scope:						

Daily Field Report

Date	11/24/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	63 And 60 Mile an Hour Winds With Rain	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	NA	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	NA	NA	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Loader	Cat	11/10/14	11/11/14	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS installed the new 60 x 50 Access Manway on the OWS.
- EMS installed p gravel to subgrade so Graco Concrete could install concrete pad on the OWS.
- Graco Concrete installed the 36x12 pad over the OWS.
- EMS installed the new 65 x 30 Access Manway on the 6000 Gallon SOWS.
- EMS installed P Gravel to subgrade on the 6000 Gallon SOWS.

Health and Safety Tailgate Meeting Topic : High Winds

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Shane Riffle	133	700A	500P	0	10	Yes			
Clifton Cox	133	700A	500P	0	10	Yes			
Rick Cannon	133	700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site									
Subcontractors		In	Out	Lunch	Total				

Hilscher-Clark		700A	300P	0	8	
Incidences / Occurrences:						
Changes in Job Scope:						

Daily Field Report

Date	11/25/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	34 and Cloudy	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	NA	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	NA	NA	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Loader	Cat	11/10/14	11/11/14	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
#8 Gravel	JMW-Tiger Sand And Gravel	2 Loads / 32.61 Ton
304 Limestone	JMW- National Lime And Stone	3 Loads / 48.97 Ton

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- Graco Concrete installed the 16x12x1foot above ground tank pad.
- Graco Concrete set forms for the 34x8x6 inch cover pad for the SOWS.
- EMS installed the new 65 x 30 Access Manway on the 5000 Gallon SOWS.
- EMS installed P Gravel to subgrade on the 5000 Gallon SOWS.
- EMS installed the vent piping for the 5000 gallon SOWS.
- EMS dug trench for the electrical conduit for the 5000 Gallon SOWS.

Health and Safety Tailgate Meeting Topic : Slips Trips and Falls

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Shane Riffle	133	700A	500P	0	10	Yes			
Clifton Cox	133	700A	500P	0	10	Yes			
Rick Cannon	133	700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site

Subcontractors		In	Out	Lunch	Total	
Hilscher-Clark		200P	400P	0	2	
Incidents / Occurrences:						
Changes in Job Scope:						

Daily Field Report

Date	11/26/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	34 and Cloudy	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	NA	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	NA	NA	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Loader	Cat	11/10/14	11/11/14	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS installed P gravel in the Electric Conduit Trench.
- EMS installed 304 lime stone to finish grade in the electric conduit trench.
- EMS removed overburden from electric conduit trench and transported it with the skid steer to the stockpile by the job trailer.
- EMS installed the level probe in the 5000 Gallon SOWS.
- EMS installed the suction oil suction pipe in the 5000 Gallon SOWS.
- EMS leveled the Access Manways again on the 5000Gallon SOWS, they must have moved from the constant pounding of operations at facility.

Health and Safety Tailgate Meeting Topic : Frozen Toes and Frozen Nose

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	300P	0	8	No			
Shane Riffle	133	700A	300P	0	8	Yes			
Clifton Cox	133	700A	300P	0	8	Yes			
Rick Cannon	133	700A	300P	0	8	Yes			

Customer / Consultant Representative(s) On Site						No
Subcontractors		In	Out	Lunch	Total	
Hilscher-Clark		800P	900P	0	1	
Incidences / Occurrences:						
Changes in Job Scope:						

Daily Field Report

Date	11/27/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	34 and Cloudy	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	NA	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	NA	NA	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Loader	Cat	11/10/14	11/11/14	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

EMS Ate Turkey, Stuffing, Potatoes, Noodles, Green Bean Casserole, and Other Holiday Treats.

Health and Safety Tailgate Meeting Topic :

Time Sheet

EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	PW Category		
							Super	Labor	Operator
Dustin Azbell									
Shane Riffle									
Clifton Cox									
Rick Cannon									

Customer / Consultant Representative(s) On Site	No
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Subcontractors	In	Out	Lunch	Total

Incidences / Occurrences:

Changes in Job Scope:

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Daily Field Report

Date	11/28/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	34 and Cloudy With Flurries	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	NA	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	NA	NA	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Loader	Cat	11/10/14	11/11/14	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
304 Limestone	JMW / National Lime And Stone	8 Loads / 144.01Ton

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS installed 304 lime stone to subgrade around 5000 Gallon SOWS where pad will be installed.
- EMS used the compactor to compact 304.
- EMS used the loader to transport and stockpile remaining materials from the 5000 gallon SOWS near pond #2.
- EMS used the Kobelco 350 to assist loader in removing stockpile from job trailer.

Health and Safety Tailgate Meeting Topic : Truck Traffic

Time Sheet									
							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	300P	0	8	No			
Shane Riffle	133	700A	300P	0	8	Yes			
Clifton Cox	133	700A	300P	0	8	Yes			
Rick Cannon	133	700A	300P	0	8	Yes			
Customer / Consultant Representative(s) On Site				No					
Subcontractors		In	Out	Lunch	Total				

Incidences / Occurrences:						
Changes in Job Scope:						

Daily Field Report

Date	12/01/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	36	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	NA	NA	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	NA	NA	Cat
D5 Dozer	Cat	12/01/14	12/01/14	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped
Oil and Water	EMS	Pond #2	8 Loads / 24000 Gal.

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS removed flagging from pond #1.
- EMS used the mini excavator to remove the netting from pond #1.
- EMS had to cut netting from trees and bushes surrounding pond #1.
- EMS used a vac truck to begin sucking the oil and water from pond#1.
- EMS used the D5 dozer to start pushing clay and water.

Health and Safety Tailgate Meeting Topic : Be Safe Not Sorry

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	8	No			
Clifton Cox	133	700A	500P	0	8	Yes			

Customer / Consultant Representative(s) On Site No

Subcontractors		In	Out	Lunch	Total	
Incidences / Occurrences:						
Changes in Job Scope:						

Daily Field Report

Date	12/02/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	37	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	NA	NA	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	NA	NA	Cat
D5 Dozer	Cat	12/01/14	12/01/14	NA	NA	Cat
320 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat
329 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS finished the net removal.
- EMS used the skid steer to install 304 around the 6000 gallon tank pad to finish grade.
- EMS used the smooth to compact the 304 limestone.
- EMS made forms for concrete around the vent pipes for the separators.

Health and Safety Tailgate Meeting Topic : Don't Pinch Fingers in Tailgate of Truck During Tailgate Meeting.

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Clifton Cox	133	700A	500P	0	10	Yes			
Brad Huffman	133	700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site					No				
Subcontractors		In	Out	Lunch	Total				

Incidences / Occurrences:						
Changes in Job Scope:						

Daily Field Report

Date	12/03/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	37	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	NA	NA	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	NA	NA	Cat
D5 Dozer	Cat	12/01/14	12/01/14	NA	NA	Cat
320 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat
329 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
Calciment	Mintek / JMW Trucking	2 loads

Exported Materials	Transporter	Destination	Loads / Volume Shipped
Oil And Water	EMS	Pond #2	4 Loads / 12000 Gal.

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS used Canton Erectors to set above ground tank for OWS.
- EMS made forms for concrete around the vent pipes for the separators.
- EMS installed the oil suction pump on the tank pad for the OWS.
- EMS used a vac truck to remove oil and water from pond #1.
- EMS used the 320 and the 329 excavator to begin mixing calciment in pond #1.
- EMS used the D5 dozer to push materials to the mixing area.

Health and Safety Tailgate Meeting Topic : Calciment Mixing and Calciment SDS

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Clifton Cox	133	700A	500P	0	10	Yes			
Brad Huffman	133	700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site	No
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Subcontractors		In	Out	Lunch	Total	
Incidences / Occurrences:						
Changes in Job Scope:						

Daily Field Report

Date	12/04/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	37	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	NA	NA	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	NA	NA	Cat
D5 Dozer	Cat	12/01/14	12/01/14	NA	NA	Cat
320 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat
329 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS finished the oil suction pump and piping to the above ground oil tank on the OWS.
- EMS used the 320 and the 329 excavator to continue mixing calciment in pond #1.
- EMS used the D5 dozer to push materials to the mixing area.
- EMS used the 320 to remove surrounding trees and netting.
- EMS cleaned up misc. objects to improve access to pond #1.

Health and Safety Tailgate Meeting Topic : Proper PPE for the Job

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Clifton Cox	133	700A	500P	0	10	Yes			
Brad Huffman	133	700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site				No					
Subcontractors		In	Out	Lunch	Total				

Incidences / Occurrences:						
Changes in Job Scope:						

Daily Field Report

Date	12/05/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	37	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	NA	NA	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	NA	NA	Cat
D5 Dozer	Cat	12/01/14	12/01/14	NA	NA	Cat
320 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat
329 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
Calciment	JMW / Mintek	2 Loads

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS finished the oil suction pump and piping to the above ground oil tank on the OWS.
- EMS used the 320 and the 329 excavator to continue mixing calciment in pond #1.
- EMS used the D5 dozer to push materials to the mixing area.

Health and Safety Tailgate Meeting Topic : Proper PPE for the Job

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	400P	0	9	No			
Clifton Cox	133	700A	400P	0	9	Yes			
Brad Huffman	133	700A	400P	0	9	Yes			

Customer / Consultant Representative(s) On Site					No				
Subcontractors		In	Out	Lunch	Total				

Incidences / Occurrences:						
Changes in Job Scope:						

Daily Field Report

Date	12/08/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	37	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	NA	NA	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	NA	NA	Cat
D5 Dozer	Cat	12/01/14	12/01/14	NA	NA	Cat
320 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat
329 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped
Clay Liner/Pond Sludge	JMW	Countywide	11 Loads

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS began Loading out solidified pond materials to countywide landfill.
- EMS used the 329 excavator to load trucks with materials from the pond.
- EMS used the 320 excavator to stockpile materials for the 329.
- EMS used the d5 dozer to continue pushing sidewall materials into pond.

Health and Safety Tailgate Meeting Topic : Proper PPE for the Job

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Clifton Cox	133	700A	500P	0	10	Yes			
Brad Huffman	133	700A	500P	0	10	Yes			
Shane Riffle	133	700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site					No				
Subcontractors		In	Out	Lunch	Total				
EMS / IS		100P	600P	0	5				

Hilscher Clark		700	300	0	8	
Incidences / Occurrences:						
Changes in Job Scope:						

Daily Field Report

Date	12/09/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	37	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	NA	NA	Cat
320 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat
329 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
304 Limestone	JMW / National Lime And Stone	1 Load / 18.76 Ton
#8 Gravel	JMW / Tiger Sand And Gravel	1 Load / 18.18 Ton

Exported Materials	Transporter	Destination	Loads / Volume Shipped
Pond Sludge	JMW	Countywide	6 Loads

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS continued Loading out solidified pond materials to countywide landfill.
- EMS used the 329 excavator to load trucks with materials from the pond.
- EMS used the 320 excavator to stockpile materials for the 329.
- EMS used the d5 dozer to continue pushing sidewall materials into pond.
- EMS had to stop loading trucks due to Hilscher Clark cut power to the existing oil water separator which led to the OWS backing up and over flowing into the pond we were trying to solidify and load out.
- EMS / IS was onsite removing water from rain event and OWS overflow.

Health and Safety Tailgate Meeting Topic : Onsite Traffic

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	400P	0	9	No			
Clifton Cox	133	700A	400P	0	9	Yes			
Brad Huffman	133	700A	400P	0	9	Yes			
Shane Riffle	133	700A	400P	0	9	Yes			

Customer / Consultant Representative(s) On Site Yes

Subcontractors		In	Out	Lunch	Total	
EMS / IS		800P	600P	0	10	
Hilscher Clark		700	300	0	8	
Incidences / Occurrences: • EMS had to stop loading trucks due to Hilscher Clark cut power to the existing oil water separator which led to the OWS backing up and over flowing into the pond we were trying to solidify and load out.						
Changes in Job Scope:						

Daily Field Report

Date	12/10/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	37	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	NA	NA	Cat
320 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat
329 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS used the 329 excavator to mix and solidify pond sludge.
- EMS used the 320 excavator to stockpile materials for the 329.
- EMS used the d5 dozer to continue pushing sidewall materials into pond.
- EMS / IS was onsite removing water from rain event and OWS overflow and transporting liquids to pond #2.

Health and Safety Tailgate Meeting Topic : Onsite Traffic

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Clifton Cox	133	700A	500P	0	10	Yes			
Brad Huffman	133	700A	500P	0	10	Yes			
Shane Riffle	133	700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site					Yes				
Subcontractors		In	Out	Lunch	Total				
EMS / IS		800P	600P	0	10				

Hilscher Clark		700	300	0	8	
Incidences / Occurrences: •						
Changes in Job Scope:						

Daily Field Report

Date	12/11/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	35	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	NA	NA	Cat
320 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat
329 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped
Pond Sludge	JMW	Countywide	6 Loads

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS used the 329 excavator to load trucks with pond sludge.
- EMS used the 320 excavator to stockpile and solidify materials for the 329.
- EMS used the d5 dozer to continue pushing sidewall materials into pond.
- EMS / IS was onsite removing water from rain event and OWS overflow and transporting liquids to pond #2.

Health and Safety Tailgate Meeting Topic : Prevention Of Slips Trips And Falls

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Clifton Cox	133	700A	500P	0	10	Yes			
Brad Huffman	133	700A	500P	0	10	Yes			
Shane Riffle	133	700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site				Yes					
Subcontractors		In	Out	Lunch	Total				
EMS / IS		800P	600P	0	10				

Hilscher Clark		700	300	0	8	
Incidences / Occurrences: •						
Changes in Job Scope:						

Daily Field Report

Date	12/12/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	35	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	NA	NA	Cat
320 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat
329 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS used the 320 with the 2 foot bucket to locate 6 inch OWS inlet pipe that was previously installed to be connected to.
- EMS used the 320 excavator to locate the existing 6 inch ductile drain line and the existing 6 inch plastic drain line to be connected to the OWS.
- EMS installed 6 inch CPVC and fittings to connect the drain lines to the OWS.
- EMS removed oil and sludge from structure where EMS connected to existing plastic drain pipe.
- EMS used the 320 to install #8 Gravel bedding for pipe.
- EMS used the 320 and the 329 to install #8 Gravel on 6inch pipe.
- EMS used the 329 and the 320 fill in the trench with trench spoils.
- EMS used the D5 Dozer to grade disturbed areas.
- EMS used a pad foot roller to compact materials.

Health and Safety Tailgate Meeting Topic : Trench Safety

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Clifton Cox	133	700A	500P	0	10	Yes			

Brad Huffman	133	700A	500P	0	10	Yes			
Shane Riffle	133	700A	500P	0	10	Yes			
Customer / Consultant Representative(s) On Site					Yes				
Subcontractors		In	Out	Lunch	Total				
EMS / IS		800P	600P	0	10				
Hilscher Clark		700	300	0	8				
Incidences / Occurrences: •									
Changes in Job Scope:									

Daily Field Report

Date	12/15/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	50	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	NA	NA	Cat
320 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat
329 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat
Pad Foot Roller	Cat	12/15/14	12/16/14	12/17/14	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped
Pond Sludge	JMW	Countywide	19 Loads

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS used the 329 excavator to load trucks with pond sludge.
- EMS used the 320 excavator to stockpile and solidify materials for the 329.
- EMS used the d5 dozer to continue pushing sidewall materials into pond.
- EMS used the 329 excavator to load trucks provided by JMW.

Health and Safety Tailgate Meeting Topic : Truck Traffic

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Clifton Cox	133	700A	500P	0	10	Yes			
Brad Huffman	133	700A	500P	0	10	Yes			
Shane Riffle	133	700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site	Yes
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Subcontractors		In	Out	Lunch	Total	
Hilscher Clark		700	300	0	8	
Incidents / Occurrences: •						
Changes in Job Scope:						

Daily Field Report

Date	12/16/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	50	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	NA	NA	Cat
320 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat
329 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat
Pad Foot Roller	Cat	12/15/14	12/16/14	12/17/14	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped
Pond Sludge	JMW	Countywide	29 Loads

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS used the 329 excavator to load trucks with pond sludge.
- EMS used the 320 excavator to stockpile and solidify materials for the 329.
- EMS used the d5 dozer to continue pushing sidewall materials into pond.
- EMS used the 329 excavator to load trucks provided by JMW.

Health and Safety Tailgate Meeting Topic : Truck Traffic

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Clifton Cox	133	700A	500P	0	10	Yes			
Brad Huffman	133	700A	500P	0	10	Yes			
Shane Riffle	133	700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site	Yes
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Subcontractors		In	Out	Lunch	Total	
Incidences / Occurrences: •						
Changes in Job Scope:						

Daily Field Report

Date	12/17/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	30	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	NA	NA	Cat
320 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat
329 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat
Pad Foot Roller	Cat	12/15/14	12/16/14	12/17/14	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped
Pond Sludge	JMW	Countywide	31 Loads

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS used the 329 excavator to load trucks with pond sludge.
- EMS used the 320 excavator to stockpile and solidify materials for the 329.
- EMS used the d5 dozer to continue pushing sidewall materials and clay liner to the excavator.
- EMS used the 329 excavator to load trucks provided by JMW.
- Pump #1 on the OWS was not pumping, EMS had to remove air from the line and it is now working.

Health and Safety Tailgate Meeting Topic : Truck Traffic

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Clifton Cox	133	700A	500P	0	10	Yes			
Brad Huffman	133	700A	500P	0	10	Yes			
Shane Riffle	133	700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site Yes

Subcontractors		In	Out	Lunch	Total	
Incidences / Occurrences: •						
Changes in Job Scope:						

Daily Field Report

Date	12/18/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	30	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	NA	NA	Cat
320 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat
329 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat
Pad Foot Roller	Cat	12/15/14	12/16/14	12/17/14	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped
Pond Sludge	JMW	Countywide	28 Loads

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS used the 329 excavator to load trucks with pond sludge.
- EMS used the 320 excavator to stockpile and solidify materials for the 329.
- EMS used the d5 dozer to continue pushing sidewall materials and clay liner to the excavator.
- EMS used the 329 excavator to load trucks provided by JMW.

Health and Safety Tailgate Meeting Topic : Cold Noses and Cold Toes Wear Warm Clotheses

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Clifton Cox	133	700A	500P	0	10	Yes			
Brad Huffman	133	700A	500P	0	10	Yes			
Shane Riffle	133	700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site	Yes
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Subcontractors		In	Out	Lunch	Total	
Incidences / Occurrences: •						
Changes in Job Scope:						

Daily Field Report

Date	12/19/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	30	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	NA	NA	Cat
320 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat
329 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat
Pad Foot Roller	Cat	12/15/14	12/16/14	12/17/14	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped
Pond Sludge	JMW	Countywide	32 Loads

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS used the 329 excavator to load trucks with pond sludge.
- EMS used the 320 excavator to stockpile and solidify materials for the 329.
- EMS used the d5 dozer to continue pushing sidewall materials and clay liner to the excavator.
- EMS used the 329 excavator to load trucks provided by JMW.
- EMS could not get the above ground oil pump to work, so we removed the oil suction pipe and found that the pipe was full of oil sludge, there for the pump that was designed will not pump the oil sludge that is accumulating in the OWS.
- EMS contacted CDF and let them know they need a larger oil suction pump.

Health and Safety Tailgate Meeting Topic : Slips Trips And Falls Be Careful

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Clifton Cox	133	700A	500P	0	10	Yes			
Brad Huffman	133	700A	500P	0	10	Yes			
Shane Riffle	133	700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site					Yes				
Subcontractors		In	Out	Lunch	Total				
Incidences / Occurrences: •									
Changes in Job Scope:									

Daily Field Report

Date	12/22/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	45	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	NA	NA	Cat
320 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat
329 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat
Pad Foot Roller	Cat	12/15/14	12/16/14	12/17/14	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped
Pond Sludge	JMW	Countywide	30 Loads

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS used the 329 excavator to load trucks with bio cell materials.
- EMS used the 320 excavator to stockpile and solidify materials for the 329.
- EMS used the d5 dozer to continue pushing sidewall materials and clay liner to the excavator.

Health and Safety Tailgate Meeting Topic : Cold Noses and Cold Toes Wear Warm Clotheses

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Clifton Cox	133	700A	500P	0	10	Yes			
Brad Huffman	133	700A	500P	0	10	Yes			
Shane Riffle	133	700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site				Yes					
Subcontractors		In	Out	Lunch	Total				

Incidences / Occurrences: •						
Changes in Job Scope:						

Daily Field Report

Date	12/23/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	45	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS
Kobelco 210	Shop / 3724	12/23/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	NA	NA	Cat
320 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat
329 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat
Pad Foot Roller	Cat	12/15/14	12/16/14	12/17/14	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped
Pond Sludge/Bio cell	JMW	Countywide	31 Loads

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS used the 329 excavator to load trucks with bio cell materials.
- EMS used the 320 excavator to stockpile bio cell materials for the 210.
- EMS used the 210 excavator stockpile bio cell materials for the 329

Health and Safety Tailgate Meeting Topic : Proper Tools For The Job

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Clifton Cox	133	700A	500P	0	10	Yes			
Brad Huffman	133	700A	500P	0	10	Yes			
Shane Riffle	133	700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site	No
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Subcontractors		In	Out	Lunch	Total	
Hilscher And Clark		700A	300P			
Incidents / Occurrences: •						
Changes in Job Scope:						

Daily Field Report

Date	12/24/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	45	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS
Kobelco 210	Shop / 3724	12/23/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	NA	NA	Cat
320 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat
329 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat
Pad Foot Roller	Cat	12/15/14	12/16/14	12/17/14	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped
Pond Sludge/Bio cell	JMW	Countywide	24 Loads

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS used the 329 excavator to load trucks with Bio cell Materials.
- EMS used the 320 excavator to dig and stockpile bio cell materials.
- EMS used the 210 excavator to stockpile bio cell materials for the 329 excavator.

Health and Safety Tailgate Meeting Topic : Slips Trips And Falls

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Clifton Cox	133	700A	500P	0	10	Yes			
Brad Huffman	133	700A	500P	0	10	Yes			
Shane Riffle	133	700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site	No
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Subcontractors		In	Out	Lunch	Total	
Hilscher And Clark		700A	300P			
Incidents / Occurrences: •						
Changes in Job Scope:						

Daily Field Report

Date	12/29/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	30	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS
Kobelco 210	Shop / 3724	12/23/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	NA	NA	Cat
320 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat
329 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat
Pad Foot Roller	Cat	12/15/14	12/16/14	12/17/14	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped
Pond Sludge/Bio cell	JMW	Countywide	65 Loads

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS used the 329 excavator to load trucks with Bio cell Materials.
- EMS used the 320 excavator to dig and stockpile bio cell materials.
- EMS used the 210 excavator to stockpile bio cell materials for the 329 excavator.

Health and Safety Tailgate Meeting Topic : Power Line Contact, Don't Do It

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Clifton Cox	133	700A	500P	0	10	Yes			
Brad Huffman	133	700A	500P	0	10	Yes			
Shane Riffle	133	700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site	No
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Subcontractors		In	Out	Lunch	Total	
Hilscher And Clark		700A	300P			
Incidents / Occurrences: •						
Changes in Job Scope:						

Daily Field Report

Date	12/30/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	28	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS
Kobelco 210	Shop / 3724	12/23/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	NA	NA	Cat
320 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat
329 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat
Pad Foot Roller	Cat	12/15/14	12/16/14	12/17/14	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped
Pond Sludge/Bio cell	JMW	Countywide	58 Loads

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS used the 329 excavator to load trucks with Bio cell Materials.
- EMS used the 320 excavator to dig and stockpile bio cell materials.
- EMS used the 210 excavator to stockpile bio cell materials for the 329 excavator.

Health and Safety Tailgate Meeting Topic : Plants and Wildlife

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Clifton Cox	133	700A	500P	0	10	Yes			
Brad Huffman	133	700A	500P	0	10	Yes			
Shane Riffle	133	700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site	No
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Subcontractors		In	Out	Lunch	Total	
Hilscher And Clark		700A	300P			
Incidents / Occurrences: •						
Changes in Job Scope:						

Daily Field Report

Date	12/31/14	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	28	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS
Kobelco 210	Shop / 3724	12/23/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	NA	NA	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	NA	NA	Cat
320 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat
329 Excavator	Cat	12/02/14	12/03/14	NA	NA	Cat
Pad Foot Roller	Cat	12/15/14	12/16/14	12/17/14	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped
Pond Sludge/Bio cell	JMW	Countywide	32 Loads

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS used the 329 excavator to load trucks with Bio cell Materials.
- EMS used the 320 excavator to dig and stockpile bio cell materials.
- EMS used the 210 excavator to stockpile bio cell materials for the 329 excavator.

Health and Safety Tailgate Meeting Topic : Holiday Traffic

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Clifton Cox	133	700A	500P	0	10	Yes			
Brad Huffman	133	700A	500P	0	10	Yes			
Shane Riffle	133	700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site	No
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Subcontractors		In	Out	Lunch	Total	
Hilscher And Clark		700A	300P			
Incidents / Occurrences: •						
Changes in Job Scope:						

Daily Field Report

Date	1/27/15	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	18 Feels Like -36	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS
Kobelco 210	Shop / 3724	12/23/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	1/12/15	1/13/15	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	12/23/14	12/23/14	Cat
320 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
329 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
Pad Foot Roller	Cat	12/15/14	12/16/14	12/17/14	NA	Cat
D5 Dozer	Cat	1/19/15	1/20/15	NA	NA	Cat
Cat Compactor	Cat	1/21/15	1/21/15	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
Odor Concrete Sand	JMW / Tiger Sand And Gravel	30 Loads / 561.3 Ton
Onsite Reuse Materials	Onsite	24 Loads / 480 Ton

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS continued the instillation of the general fill using Odor Concrete Sand.
- EMS used the D5 Dozer to install the General Fill in lifts.
- EMS used the 210 Excavator cast the general fill away from the dump area to the D5 Dozer.
- EMS used the Roller to compact the General fill to 90% or greater.
- EMS received the proposed elevations for the pond bottom general fill elevation and then shut down import of the sand back fill.
- EMS switched trucks over to transporting approved onsite materials for the general fill at 1:30 PM.
- EMS used the D5 dozer to start installing ramp into the pond so we can remove additional materials in the northwest corner of the pond.
- EMS used the 210 Excavator to load trucks with onsite materials.
- EMS used the roller to compact ramp.

Health and Safety Tailgate Meeting Topic : Safe Driving Practices

Time Sheet

PW Category

EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			
Clifton Cox	133	700A	500P	0	10	Yes			
Brad Huffman	133	700A	500P	0	10	Yes			
Shane Riffle	133	700A	500P	0	10	Yes			
Customer / Consultant Representative(s) On Site				No					
Subcontractors		In	Out	Lunch	Total				
JMW Trucking		1:30P	4:30P	0	3				
Incidences / Occurrences:									
Changes in Job Scope:									

Daily Field Report

Date	2/2/15	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	18 and Flurries	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS
Kobelco 210	Shop / 3724	12/23/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	1/12/15	1/13/15	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	12/23/14	12/23/14	Cat
320 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
329 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
Pad Foot Roller	Cat	12/15/14	12/16/14	12/17/14	12/19/15	Cat
D5 Dozer	Cat	1/19/15	1/20/15	NA	NA	Cat
Cat Compactor	Cat	1/21/15	1/21/15	1/30/15	NA	Cat
Pad Foot Roller	Cat	1/28/15	1/28/15	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
Onsite Reuse Materials	Onsite	14 Loads / 280 Ton
603 Materials	JMW/Tiger Sand And Gravel	6 Loads / 104.67 Ton

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS used the D5 Dozer to install the onsite reuse materials to an elevation of 1050 in the bottom of the pond, as well as the 3:1 slopes with the same onsite materials.
- EMS used the Roller to compact the General fill to 90% or greater.
- EMS used the 210 excavator to load trucks provided by JMW with onsite reuse materials.
- EMS used trucks provided by JMW to transport fill materials from stockpile area near pond #3 to pond #1.
- EMS used laborer to spot trucks, Check grade and compact materials as needed.
- EMS stopped using onsite materials at 10:30AM due to materials was too wet.
- EMS switched trucks over to importing 603 materials from Tiger Sand and Gravel at 11:00AM.
- EMS continued installing the 603 materials with the D5 Dozer on the 3:1 slope.
- EMS shut down trucking at 2:30 PM due to trucks was tacking to long for a turn around.

Health and Safety Tailgate Meeting Topic : Be Aware of Onsite Traffic

Time Sheet

PW Category

EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	300P	0	8	No			
Clifton Cox	133	700A	300P	0	8	Yes			
Brad Huffman	133	700A	300P	0	8	Yes			
Shane Riffle	133	700A	300P	0	8	Yes			
Customer / Consultant Representative(s) On Site				No					
Subcontractors		In	Out	Lunch	Total				
JMW Trucking		7:30A	10:30A	0	3				
Incidences / Occurrences:									
Changes in Job Scope:									

Daily Field Report

Date	2/3/15	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	24 and Flurries	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS
Kobelco 210	Shop / 3724	12/23/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	1/12/15	1/13/15	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	12/23/14	12/23/14	Cat
320 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
329 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
Pad Foot Roller	Cat	12/15/14	12/16/14	12/17/14	12/19/15	Cat
D5 Dozer	Cat	1/19/15	1/20/15	NA	NA	Cat
Cat Compactor	Cat	1/21/15	1/21/15	1/30/15	2/3/15	Cat
Pad Foot Roller	Cat	1/28/15	1/28/15	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining
4inch Grade Rings	2	0	2

Imported Materials	Supplier	Quantity Delivered / Billable
603 Materials	JMW / Tiger Sand And Gravel	55 Loads / 942.5 Ton

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS used the D5 Dozer to install 603 materials in the pond to keep bringing slopes to grade.
- EMS used the pad foot roller to compact the 603 materials for the slope instillation.
- EMS used the 210 Excavator to scrape out frozen 603 from the beds of the trucks.
- EMS used the 210 excavator cast 603 materials out to the D5 dozer.

Health and Safety Tailgate Meeting Topic : Slips, Trips, And Falls

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	430P	0	9.5	No			
Clifton Cox	133	700A	430P	0	9.5	Yes			
Brad Huffman	133	700A	430P	0	9.5	Yes			
Shane Riffle	133	700A	430P	0	9.5	Yes			

Customer / Consultant Representative(s) On Site					No				
Subcontractors		In	Out	Lunch	Total				
Incidences / Occurrences:									
Changes in Job Scope:									

Daily Field Report

Date	2/4/15	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	37 and Flurries	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS
Kobelco 210	Shop / 3724	12/23/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	1/12/15	1/13/15	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	12/23/14	12/23/14	Cat
320 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
329 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
Pad Foot Roller	Cat	12/15/14	12/16/14	12/17/14	12/19/15	Cat
D5 Dozer	Cat	1/19/15	1/20/15	NA	NA	Cat
Cat Compactor	Cat	1/21/15	1/21/15	1/30/15	2/3/15	Cat
Pad Foot Roller	Cat	1/28/15	1/28/15	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining
4inch Grade Rings	2	0	2

Imported Materials	Supplier	Quantity Delivered / Billable
603 Materials	JMW / Tiger Sand And Gravel	84 Loads / 1369 Ton
#2 Limestone	National Lime And Stone	2 Loads / 30.12 Ton
304 Limestone	National Lime And Stone	2 Loads / 31.68 Ton

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS used the D5 Dozer to install 603 materials in the pond to keep bringing slopes to 3:1 grade.
- EMS used the pad foot roller to compact the 603 materials for the slope instillation.
- EMS used the 210 Excavator to scrape out frozen 603 from the beds of the trucks.
- EMS used the 210 excavator cast 603 materials out to the D5 dozer.
- EMS imported 2 loads of #2 Limestone and 2 loads of 304 Limestone from National Lime And Stone Company and installed on the roadway between parking lot and Pond #1 using the D5 Dozer to spread stone and the Pad foot Roller to compact the stone, The PO # provided by Canton Drop Forge for the stone and work is 15-0438.
- EMS used the laser to verify pond sub grade elevation while grading with the D5 Dozer.

Health and Safety Tailgate Meeting Topic : Accident Factors

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator

Dustin Azbell	133	700A	430P	0	9.5	No			
Clifton Cox	133	700A	430P	0	9.5	Yes			
Brad Huffman	133	700A	430P	0	9.5	Yes			
Shane Riffle	133	700A	430P	0	9.5	Yes			

Customer / Consultant Representative(s) On Site				No					
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Subcontractors		In	Out	Lunch	Total	

Incidences / Occurrences:						
<ul style="list-style-type: none"> Changes in Job Scope: EMS imported 2 loads of #2 Limestone and 2 loads of 304 Limestone from National Lime And Stone Company and installed on the roadway between parking lot and Pond #1 using the D5 Dozer to spread stone and the Pad foot Roller to compact the stone, The PO # provided by Canton Drop Forge for stone and work is 15-0438. 						

Daily Field Report

Date	2/5/15	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	12	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS
Kobelco 210	Shop / 3724	12/23/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	1/12/15	1/13/15	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	12/23/14	12/23/14	Cat
320 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
329 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
Pad Foot Roller	Cat	12/15/14	12/16/14	12/17/14	12/19/15	Cat
D5 Dozer	Cat	1/19/15	1/20/15	NA	NA	Cat
Cat Compactor	Cat	1/21/15	1/21/15	1/30/15	2/3/15	Cat
Pad Foot Roller	Cat	1/28/15	1/28/15	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining
4inch Grade Rings	2	0	2

Imported Materials	Supplier	Quantity Delivered / Billable
603 Materials	JMW / Tiger Sand And Gravel	92 Loads / 1612 Ton

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS used the D5 Dozer to install 603 materials in the pond to keep bringing slopes to 3:1 grade.
- EMS used the pad foot roller to compact the 603 materials for the slope instillation.
- EMS used the 210 Excavator to scrape out frozen 603 from the beds of the trucks.
- EMS used the 210 excavator cast 603 materials out to the D5 dozer.
- EMS used the laser to verify pond sub grade elevation while grading with the D5 Dozer.

Health and Safety Tailgate Meeting Topic : Safe Driving Practices

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	430P	0	9.5	No			
Clifton Cox	133	700A	430P	0	9.5	Yes			
Brad Huffman	133	700A	430P	0	9.5	Yes			

Shane Riffle	133	700A	430P	0	9.5	Yes			
Customer / Consultant Representative(s) On Site					No				
Subcontractors		In	Out	Lunch	Total				
Incidences / Occurrences:									
<ul style="list-style-type: none"> Changes in Job Scope: 									

Daily Field Report

Date	2/6/15	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	28	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS
Kobelco 210	Shop / 3724	12/23/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	1/12/15	1/13/15	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	12/23/14	12/23/14	Cat
320 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
329 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
Pad Foot Roller	Cat	12/15/14	12/16/14	12/17/14	12/19/15	Cat
D5 Dozer	Cat	1/19/15	1/20/15	NA	NA	Cat
Cat Compactor	Cat	1/21/15	1/21/15	1/30/15	2/3/15	Cat
Pad Foot Roller	Cat	1/28/15	1/28/15	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining
4inch Grade Rings	2	0	2

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS used the D5 Dozer to grade 603 materials to see where additional materials will be needed.
- EMS used the pad foot roller to compact 603 materials.

Health and Safety Tailgate Meeting Topic : Safety and Common Sense

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	1000A	0	3	No			
Clifton Cox	133	700A	1000A	0	3	Yes			
Brad Huffman	133	700A	1000A	0	3	Yes			

Customer / Consultant Representative(s) On Site				No		
Subcontractors		In	Out	Lunch	Total	
Incidences / Occurrences:						
<ul style="list-style-type: none">Changes in Job Scope:						

Daily Field Report

Date	2/9/15	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	28	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS
Kobelco 210	Shop / 3724	12/23/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	1/12/15	1/13/15	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	12/23/14	12/23/14	Cat
320 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
329 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
Pad Foot Roller	Cat	12/15/14	12/16/14	12/17/14	12/19/15	Cat
D5 Dozer	Cat	1/19/15	1/20/15	NA	NA	Cat
Cat Compactor	Cat	1/21/15	1/21/15	1/30/15	2/3/15	Cat
Pad Foot Roller	Cat	1/28/15	1/28/15	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining
4inch Grade Rings	2	0	2

Imported Materials	Supplier	Quantity Delivered / Billable
603 Materials	Tiger Sand And Gravel	25 Loads / 427.7 Ton

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS used a 2 inch trash pump to remove water from the pond.
- EMS used the D5 Dozer to install and grade 603 where needed.
- EMS used the pad foot roller to compact 603 materials.
- EMS used the 210 excavator to toss 603 materials to the D5 Dozer as needed.
- EMS installed 10 inch SDR 35 off of the 12 inch clay tile from the 5000 gallon SOWS.
- EMS installed 8 inch SDR 35 off of the 6000 gallon SOWS.

Health and Safety Tailgate Meeting Topic : Saw Safety

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	300P	0	8	No			
Clifton Cox	133	700A	300P	0	8	Yes			

Brad Huffman	133	700A	300P	0	8	Yes			
Shane Riffle	133	700A	300P	0	8	Yes			
Customer / Consultant Representative(s) On Site					No				
Subcontractors		In	Out	Lunch	Total				
Incidences / Occurrences:									
<ul style="list-style-type: none">Changes in Job Scope:									

Daily Field Report

Date	2/10/15	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	30 Partly Cloudy	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS
Kobelco 210	Shop / 3724	12/23/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	1/12/15	1/13/15	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	12/23/14	12/23/14	Cat
320 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
329 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
Pad Foot Roller	Cat	12/15/14	12/16/14	12/17/14	12/19/15	Cat
D5 Dozer	Cat	1/19/15	1/20/15	NA	NA	Cat
Cat Compactor	Cat	1/21/15	1/21/15	1/30/15	2/3/15	Cat
Pad Foot Roller	Cat	1/28/15	1/28/15	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining
4inch Grade Rings	2	0	2

Imported Materials	Supplier	Quantity Delivered / Billable
Clay Liner	JMW / Kimble	49 Loads / 949.99 Ton

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS began the instillation of the 2ft. clay liner.
- EMS used the D5 Dozer to install clay liner in the pond, installing clay in 6inch lifts.
- EMS used the Pad Foot Roller to compact the clay liner to a 98% compaction based on materials and number of times being rolled.
- EMS used the 210 excavator to cast materials to the D5 Dozer for instillation.
- EMS used the 210 Excavator to scrape out the beds of the JMW Trucks as needed when materials built up.
- EMS used a 2 inch sump pump to control water from coming in the pond by pumping water out of the catch basin before it reaches the pond.
- EMS installed grade stakes to work from for verification of the 2 foot liner.

Health and Safety Tailgate Meeting Topic: Dealing With Wet Weather To Work Or Not.

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator

Dustin Azbell	133	700A	500P	0	10	No			
Clifton Cox	133	700A	500P	0	10	Yes			
Brad Huffman	133	700A	500P	0	10	Yes			
Shane Riffle	133	700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site				No					
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Subcontractors		In	Out	Lunch	Total	

Incidences / Occurrences:						
<ul style="list-style-type: none"> Changes in Job Scope: 						

Daily Field Report

Date	2/11/15	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	30	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS
Kobelco 210	Shop / 3724	12/23/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	1/12/15	1/13/15	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	12/23/14	12/23/14	Cat
320 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
329 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
Pad Foot Roller	Cat	12/15/14	12/16/14	12/17/14	12/19/15	Cat
D5 Dozer	Cat	1/19/15	1/20/15	NA	NA	Cat
Cat Compactor	Cat	1/21/15	1/21/15	1/30/15	2/3/15	Cat
Pad Foot Roller	Cat	1/28/15	1/28/15	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining
4inch Grade Rings	2	0	2

Imported Materials	Supplier	Quantity Delivered / Billable
Clay Liner	JMW / Kimble	55 Loads / 1133.77 Ton

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS continued the instillation of the 2ft. clay liner.
- EMS used the D5 Dozer to install clay liner in the pond, installing clay in 6inch lifts.
- EMS used the Pad Foot Roller to compact the clay liner to a 98% compaction based on materials and number of times being rolled.
- EMS used the 210 excavator to cast materials to the D5 Dozer for instillation.
- EMS used the 210 Excavator to scrape out the beds of the JMW Trucks as needed when materials built up.
- EMS used a 2 inch sump pump to control water from coming in the pond by pumping water out of the catch basin before it reaches the pond.
- EMS installed grade stakes to work from for verification of the 2 foot liner.

Health and Safety Tailgate Meeting Topic: Proper Lifting Technique.

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator

Dustin Azbell	133	700A	500P	0	10	No			
Clifton Cox	133	700A	500P	0	10	Yes			
Brad Huffman	133	700A	500P	0	10	Yes			
Shane Riffle	133	700A	500P	0	10	Yes			

Customer / Consultant Representative(s) On Site				No					
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Subcontractors		In	Out	Lunch	Total	

Incidences / Occurrences:						
<ul style="list-style-type: none"> Changes in Job Scope: 						

Daily Field Report

Date	2/12/15	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	30	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS
Kobelco 210	Shop / 3724	12/23/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	1/12/15	1/13/15	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	12/23/14	12/23/14	Cat
320 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
329 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
Pad Foot Roller	Cat	12/15/14	12/16/14	12/17/14	12/19/15	Cat
D5 Dozer	Cat	1/19/15	1/20/15	NA	NA	Cat
Cat Compactor	Cat	1/21/15	1/21/15	1/30/15	2/3/15	Cat
Pad Foot Roller	Cat	1/28/15	1/28/15	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining
4inch Grade Rings	2	0	2

Imported Materials	Supplier	Quantity Delivered / Billable
Clay Liner	JMW / Kimble	0 Loads / 0 Ton

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS did not work due to Kimble Clay would not load trucks because scales was down, they could not weigh trucks.
- EMS used the dozer to finish grading clay imported the previous day.

Health and Safety Tailgate Meeting Topic: Cold Weather Cold Equipment

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	900P	0	2	No			
Clifton Cox	133	700A	900P	0	2	Yes			
Brad Huffman	133	700A	900P	0	2	Yes			
Shane Riffle	133	700A	900P	0	2	Yes			

Customer / Consultant Representative(s) On Site				No		
Subcontractors		In	Out	Lunch	Total	
Incidences / Occurrences:						
<ul style="list-style-type: none">Changes in Job Scope:						

Daily Field Report

Date	3/2/15	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	30	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS
Kobelco 210	Shop / 3724	12/23/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	1/12/15	1/13/15	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	12/23/14	12/23/14	Cat
320 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
329 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
Pad Foot Roller	Cat	12/15/14	12/16/14	12/17/14	12/19/15	Cat
D5 Dozer	Cat	1/19/15	1/20/15	NA	NA	Cat
Cat Compactor	Cat	1/21/15	1/21/15	1/30/15	2/3/15	Cat
Pad Foot Roller	Cat	1/28/15	1/28/15	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining
4inch Grade Rings	2	0	2

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS was onsite to oversee the cleaning of the Old OWS that will be removed as soon as it gets power washed and Vaced out.

Health and Safety Tailgate Meeting Topic: Be Safe

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	300P	0	8	No			

Customer / Consultant Representative(s) On Site						No
Subcontractors		In	Out	Lunch	Total	
Incidences / Occurrences:						
<ul style="list-style-type: none">Changes in Job Scope:						

Daily Field Report

Date	3/3/15	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	30	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS
Kobelco 210	Shop / 3724	12/23/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	1/12/15	1/13/15	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	12/23/14	12/23/14	Cat
320 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
329 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
Pad Foot Roller	Cat	12/15/14	12/16/14	12/17/14	12/19/15	Cat
D5 Dozer	Cat	1/19/15	1/20/15	NA	NA	Cat
Cat Compactor	Cat	1/21/15	1/21/15	1/30/15	2/3/15	Cat
Pad Foot Roller	Cat	1/28/15	1/28/15	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining
4inch Grade Rings	2	0	2

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS was onsite to oversee the cleaning of the Old OWS that will be removed as soon as it gets power washed and Vaced out.
- EMS meet with Hilscher Clark to have them verify the electric was disconnected, Electric was not previously removed so Hilscher Clark removed the 480 power that ran to the Disconnect panel for the OWS.
- EMS removed the disconnect panel and the stand that is connected to.
- EMS began the demo of the OWS using the 210 excavator with the breaker attachment.

Health and Safety Tailgate Meeting Topic: Slips Trips and Falls

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator

Dustin Azbell	133	700A	500P	0	10	No			
Clifton Cox	133	700A	500P		10	No			

Customer / Consultant Representative(s) On Site				No					
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Subcontractors		In	Out	Lunch	Total	
Hilscher Clark		200P	500P	0	3	

Incidences / Occurrences:						
<ul style="list-style-type: none"> Changes in Job Scope: 						

Daily Field Report

Date	3/4/15	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	30	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS
Kobelco 210	Shop / 3724	12/23/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	1/12/15	1/13/15	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	12/23/14	12/23/14	Cat
320 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
329 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
Pad Foot Roller	Cat	12/15/14	12/16/14	12/17/14	12/19/15	Cat
D5 Dozer	Cat	1/19/15	1/20/15	NA	NA	Cat
Cat Compactor	Cat	1/21/15	1/21/15	1/30/15	2/3/15	Cat
Pad Foot Roller	Cat	1/28/15	1/28/15	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining
4inch Grade Rings	2	0	2

Imported Materials	Supplier	Quantity Delivered / Billable
603 Materials	JMW / Tiger Sand And Gravel	3 Loads / 54.77 Ton

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS continued and finished the Demo of the OWS using the 210 excavator with the breaker attachment.
- EMS could only remove OWS down to 10 Foot due to materials caving in and jeopardizing undermining the building foundation and the live piping that runs along the OWS to the south.
- EMS and TRC agreed that it was not safe to remove any more of the OWS.
- EMS was able to use the breaker attachment to bust up the bottom of the OWS to take a sample for TRC, AND also for any water to be able to pass through the bottom of the OWS.
- EMS imported 603 materials to start back filling the Excavation.

Health and Safety Tailgate Meeting Topic:

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	500P	0	10	No			

Clifton Cox	133	700A	500P	0	10	No			

Customer / Consultant Representative(s) On Site				No					
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Subcontractors		In	Out	Lunch	Total	
Hilscher Clark		200P	500P	0	3	

Incidences / Occurrences:						
<ul style="list-style-type: none"> Changes in Job Scope: 						

Daily Field Report

Date	3/5/15	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	22	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS
Kobelco 210	Shop / 3724	12/23/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	1/12/15	1/13/15	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	12/23/14	12/23/14	Cat
320 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
329 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
Pad Foot Roller	Cat	12/15/14	12/16/14	12/17/14	12/19/15	Cat
D5 Dozer	Cat	1/19/15	1/20/15	NA	NA	Cat
Cat Compactor	Cat	1/21/15	1/21/15	1/30/15	2/3/15	Cat
Pad Foot Roller	Cat	1/28/15	1/28/15	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining
4inch Grade Rings	2	0	2

Imported Materials	Supplier	Quantity Delivered / Billable
603 Materials	JMW / Tiger Sand And Gravel	2 Loads / 35.17 Ton

Exported Materials	Transporter	Destination	Loads / Volume Shipped
OWS C&D	JMW	Stark County C&D	3 Loads / 60 YD.
Grit Chamber Oily Soils	JMW	Countywide	1 Load / 20 Ton

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS finished the back fill on the OWS excavation.
- EMS used the 210 excavator with the Breaker attachment to break up concrete pad over the grit chamber.
- EMS used the 210 excavator to dig out the Grit chamber and remove concrete riser sections and the top part of the 4x8x4 concrete chamber.
- EMS used the 210 excavator to start the removal of the oily grit and dirt from the bottom part of the chamber and load it into a JMW truck for disposal at the Countywide Landfill.
- While removing Grit materials the 210 excavator bucket cylinder started leaking hydraulic fluid severely so EMS had to stop Grit Chamber removal activities until we receive a new Excavator.

Health and Safety Tailgate Meeting Topic: Safe Excavation Activities

Time Sheet									
							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator

Dustin Azbell	133	700A	500P	0	10	No			
Clifton Cox	133	700A	500P	0	10	No			

Customer / Consultant Representative(s) On Site				No					
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Subcontractors		In	Out	Lunch	Total	

Incidences / Occurrences:						
<ul style="list-style-type: none"> Changes in Job Scope: 						

Daily Field Report

Date	3/6/15	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	30	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS
Kobelco 210	Shop / 3724	12/23/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	1/12/15	1/13/15	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	12/23/14	12/23/14	Cat
320 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
329 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
Pad Foot Roller	Cat	12/15/14	12/16/14	12/17/14	12/19/15	Cat
D5 Dozer	Cat	1/19/15	1/20/15	NA	NA	Cat
Cat Compactor	Cat	1/21/15	1/21/15	1/30/15	2/3/15	Cat
Pad Foot Roller	Cat	1/28/15	1/28/15	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining
4inch Grade Rings	2	0	2

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped
Grit Chamber Materials	JMW	Countywide Landfill	1 Load

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS remover the Grit Chamber Base.
- EMS used the 320 excavator to remove additional soils from the excavation and load into JMW truck and transported materials to Countywide Land fill.
- EMS used the 320 excavator to backfill Grit Chamber excavation with the soils removed from around the chamber for removal.

Health and Safety Tailgate Meeting Topic: Safe Excavation Activities

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	100P	0	6	No			
Clifton Cox	133	700A	100P	0	6	No			

Customer / Consultant Representative(s) On Site					No				
Subcontractors		In	Out	Lunch	Total				
Incidences / Occurrences:									
<ul style="list-style-type: none">Changes in Job Scope:									

Daily Field Report

Date	3/9/15	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	48	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS
Kobelco 210	Shop / 3724	12/23/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	1/12/15	1/13/15	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	12/23/14	12/23/14	Cat
320 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
329 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
Pad Foot Roller	Cat	12/15/14	12/16/14	12/17/14	12/19/15	Cat
D5 Dozer	Cat	1/19/15	1/20/15	NA	NA	Cat
Cat Compactor	Cat	1/21/15	1/21/15	1/30/15	2/3/15	Cat
Pad Foot Roller	Cat	1/28/15	1/28/15	NA	NA	Cat
Cat 320 Excavator	Cat	3/6/15	3/6/15	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining
4inch Grade Rings	2	0	2

Imported Materials	Supplier	Quantity Delivered / Billable
603	JMW / Tiger Sand And Gravel	1 Load / 17.35 Ton

Exported Materials	Transporter	Destination	Loads / Volume Shipped
Grit Chamber Materials	JMW	Countywide Landfill	2 Loads

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS used the 320 excavator to break up the concrete Grit Chamber to be loaded into truck.
- EMS used the 320 excavator to load concrete and soils into trucks provided by JMW for disposal at Countywide Landfill.
- EMS used the D5 Dozer to backfill the Grit Chamber Excavation with 603 Materials and 304 to grade.
- EMS used the Vibratory Roller to compact the backfill materials.

Health and Safety Tailgate Meeting Topic: Onsite Traffic Safety

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	300P	0	8	No			
Shane Riffle	133	700A	300P	0	8	Yes			

Customer / Consultant Representative(s) On Site					No				
Subcontractors		In	Out	Lunch	Total				
Hilscher Clark		700	300	0	8				
Incidences / Occurrences:									
<ul style="list-style-type: none">Changes in Job Scope:									

Daily Field Report

Date	3/10/15	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	48	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS
Kobelco 210	Shop / 3724	12/23/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	1/12/15	1/13/15	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	12/23/14	12/23/14	Cat
320 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
329 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
Pad Foot Roller	Cat	12/15/14	12/16/14	12/17/14	12/19/15	Cat
D5 Dozer	Cat	1/19/15	1/20/15	NA	NA	Cat
Cat Compactor	Cat	1/21/15	1/21/15	1/30/15	2/3/15	Cat
Pad Foot Roller	Cat	1/28/15	1/28/15	NA	NA	Cat
Cat 320 Excavator	Cat	3/6/15	3/6/15	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining
4inch Grade Rings	2	0	2

Imported Materials	Supplier	Quantity Delivered / Billable
603	JMW / Tiger Sand And Gravel	2 Loads / 37.27 Ton
304 Limestone	JMW / National Lime And Stone	3 Loads / 56.43 Ton

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS installed 603 in the grit chamber excavation up to 1 foot of finish elevation in lifts and compacted each lift as it was installed.
- EMS installed 304 limestone to the finish elevation and then compacted using smooth drum compactor.

Health and Safety Tailgate Meeting Topic: Proper PPE For The Job

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	300P	0	8	No			
Shane Riffle	133	700A	300P	0	8	Yes			

Customer / Consultant Representative(s) On Site					No				
Subcontractors		In	Out	Lunch	Total				
Hilscher Clark		700	300	0	8				
Incidences / Occurrences:									
<ul style="list-style-type: none">Changes in Job Scope:									

Daily Field Report

Date	3/11/15	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	48	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS
Kobelco 210	Shop / 3724	12/23/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	1/12/15	1/13/15	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	12/23/14	12/23/14	Cat
320 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
329 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
Pad Foot Roller	Cat	12/15/14	12/16/14	12/17/14	12/19/15	Cat
D5 Dozer	Cat	1/19/15	1/20/15	NA	NA	Cat
Cat Compactor	Cat	1/21/15	1/21/15	1/30/15	2/3/15	Cat
Pad Foot Roller	Cat	1/28/15	1/28/15	NA	NA	Cat
Cat 320 Excavator	Cat	3/6/15	3/6/15	NA	NA	Cat
Cat Skid Steer	Cat	3/11/15	3/12/15	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining
4inch Grade Rings	2	0	2

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS removed left over scrap from Old OWS and Grit chamber removal.
- EMS picked up 2 inch vent piping to be installed on the new OWS and the SOWS.
- EMS helped Rick with the loading up of the 210 that is going to shop for repair.

Health and Safety Tailgate Meeting Topic: Safe Work

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	300P	0	8	No			
Shane Riffle	133	700A	300P	0	8	Yes			

Customer / Consultant Representative(s) On Site					No				
Subcontractors		In	Out	Lunch	Total				
Hilscher Clark		700	300	0	8				
Incidences / Occurrences:									
<ul style="list-style-type: none">Changes in Job Scope:									

Daily Field Report

Date	3/12/15	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	48	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS
Kobelco 210	Shop / 3724	12/23/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	1/12/15	1/13/15	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	12/23/14	12/23/14	Cat
320 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
329 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
Pad Foot Roller	Cat	12/15/14	12/16/14	12/17/14	12/19/15	Cat
D5 Dozer	Cat	1/19/15	1/20/15	NA	NA	Cat
Cat Compactor	Cat	1/21/15	1/21/15	1/30/15	2/3/15	Cat
Pad Foot Roller	Cat	1/28/15	1/28/15	NA	NA	Cat
Cat 320 Excavator	Cat	3/6/15	3/6/15	NA	NA	Cat
Cat Skid Steer	Cat	3/11/15	3/12/15	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining
4inch Grade Rings	2	0	2

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS removed wet materials from entry ramp for canton drop forge to install stone.
- EMS layed out storage pads and installed stone for concrete on Monday.

Health and Safety Tailgate Meeting Topic: Proper lifting technique

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	1200P	0	5	No			
Shane Riffle	133	700A	1200P	0	5	Yes			

Customer / Consultant Representative(s) On Site				No					
Subcontractors		In	Out	Lunch	Total				
Incidences / Occurrences:									
<ul style="list-style-type: none">Changes in Job Scope:									

Daily Field Report

Date	3/16/15	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	68	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS
Kobelco 210	Shop / 3724	12/23/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	1/12/15	1/13/15	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	12/23/14	12/23/14	Cat
320 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
329 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
Pad Foot Roller	Cat	12/15/14	12/16/14	12/17/14	12/19/15	Cat
D5 Dozer	Cat	1/19/15	1/20/15	NA	NA	Cat
Cat Compactor	Cat	1/21/15	1/21/15	1/30/15	2/3/15	Cat
Pad Foot Roller	Cat	1/28/15	1/28/15	NA	NA	Cat
Cat 320 Excavator	Cat	3/6/15	3/6/15	NA	NA	Cat
Cat Skid Steer	Cat	3/11/15	3/12/15	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining
4inch Grade Rings	2	0	2

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS was onsite to oversee the instillation of the concrete storage pads.
- EMS used the skid steer to regrade the storage pad foundation.
- EMS used the smooth drum to compact stone for pads.

Health and Safety Tailgate Meeting Topic: Sub Contractor Safety

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	300P	0	8	No			
Shane Riffle	133	700A	300P	0	8	Yes			

Customer / Consultant Representative(s) On Site					No				
Subcontractors		In	Out	Lunch	Total				
Incidences / Occurrences:									
<ul style="list-style-type: none">Changes in Job Scope:									

Daily Field Report

Date	3/17/15	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	48	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS
Kobelco 210	Shop / 3724	12/23/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	1/12/15	1/13/15	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	12/23/14	12/23/14	Cat
320 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
329 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
Pad Foot Roller	Cat	12/15/14	12/16/14	12/17/14	12/19/15	Cat
D5 Dozer	Cat	1/19/15	1/20/15	NA	NA	Cat
Cat Compactor	Cat	1/21/15	1/21/15	1/30/15	2/3/15	Cat
Pad Foot Roller	Cat	1/28/15	1/28/15	NA	NA	Cat
Cat 320 Excavator	Cat	3/6/15	3/6/15	NA	NA	Cat
Cat Skid Steer	Cat	3/11/15	3/12/15	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining
4inch Grade Rings	2	0	2

Imported Materials	Supplier	Quantity Delivered / Billable
304 Limestone	National Lime And Stone	2 Loads / 33.3 Ton
#8 Gravel	Tiger sand And Gravel	1 Load / 20.44 Ton

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS was onsite to oversee the instillation of the concrete storage pads.
- Hilscher Clark finished the instillation of the storage pads and the generator pad.
- EMS installed and graded 304 materials around the OWS pad so Hilscher Clark could install the generator pad.
- EMS installed 2 4inch grade rings and the manhole on the meter vault.

Health and Safety Tailgate Meeting Topic: Sub Contractor Safety

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	300P	0	8	No			
Shane Riffle	133	700A	300P	0	8	Yes			

Customer / Consultant Representative(s) On Site					No				
Subcontractors		In	Out	Lunch	Total				
Incidences / Occurrences:									
<ul style="list-style-type: none">Changes in Job Scope:									

Daily Field Report

Date	3/18/15	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	48	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS
Kobelco 210	Shop / 3724	12/23/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	1/12/15	1/13/15	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	12/23/14	12/23/14	Cat
320 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
329 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
Pad Foot Roller	Cat	12/15/14	12/16/14	12/17/14	12/19/15	Cat
D5 Dozer	Cat	1/19/15	1/20/15	NA	NA	Cat
Cat Compactor	Cat	1/21/15	1/21/15	1/30/15	2/3/15	Cat
Pad Foot Roller	Cat	1/28/15	1/28/15	NA	NA	Cat
Cat 320 Excavator	Cat	3/6/15	3/6/15	NA	NA	Cat
Cat Skid Steer	Cat	3/11/15	3/12/15	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS was onsite to help trouble shoot the OWS probe issue.
- EMS removed the oil chamber probe and verified that it is functioning properly above grade.
- EMS used the D5 dozer to grade around the pond to help dry out materials.

Health and Safety Tailgate Meeting Topic:

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	300P	0	8	No			
Shane Riffle	133	700A	300P	0	8	Yes			

Customer / Consultant Representative(s) On Site					No				
Subcontractors		In	Out	Lunch	Total				
Incidences / Occurrences:									
<ul style="list-style-type: none">Changes in Job Scope:									

Daily Field Report

Date	3/19/15	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	48	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS
Kobelco 210	Shop / 3724	12/23/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	1/12/15	1/13/15	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	12/23/14	12/23/14	Cat
320 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
329 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
Pad Foot Roller	Cat	12/15/14	12/16/14	12/17/14	12/19/15	Cat
D5 Dozer	Cat	1/19/15	1/20/15	NA	NA	Cat
Cat Compactor	Cat	1/21/15	1/21/15	1/30/15	2/3/15	Cat
Pad Foot Roller	Cat	1/28/15	1/28/15	NA	NA	Cat
Cat 320 Excavator	Cat	3/6/15	3/6/15	NA	NA	Cat
Cat Skid Steer	Cat	3/11/15	3/12/15	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable
Weathered Clay	JMW	32 Loads / 641.02 Ton
D-Rock	National Lime And Stone	2 Loads / 30.58 Ton

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS continued the 2 Foot clay liner installation.
- EMS used the D5 Dozer to install 2 foot clay liner in Pond #1.
- EMS used the 320 excavator to install the 2inch gas line provided and installed by Superior Drainage.
- EMS used the 320 excavator to install D-Rock at the outfall of the pipe from the two SOWS.
- EMS installed Geotextile fabric under the D-Rock at the outfall of the 2 pipe.

Health and Safety Tailgate Meeting Topic: Don't Shut Your Finger In A Tailgate

Time Sheet

							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator

Dustin Azbell	133	700A	500P	0	10	No			
Shane Riffle	133	700A	500P	0	10	Yes			
Dean Kessler	133	700	500P	0	10	No			
Customer / Consultant Representative(s) On Site				No					
Subcontractors		In	Out	Lunch	Total				
Superior Drainage		830A	130P	0	5				
Incidences / Occurrences:									
<ul style="list-style-type: none"> Changes in Job Scope: 									

Daily Field Report

Date	3/20/15	Prepared By: Dustin Azbell
Job Number	3724	
Job Name	Canton Drop Forge OWS Installation	
Job Site Location	4575 Southway Street SW	
EMS Customer	Canton Drop Forge	
Weather	48	

EMS Equipment On Site	Site From/To	Date On Site	Date Off Site	Moved By
Kobelco 210	Shop / 3724	9/08/14	10/15/14	EMS
Cat 420	Shop / 3724	9/08/14	11/01/14	EMS
Service Truck	Shop / 3724	9/08/14	NA	EMS
Tool Trailer	Shop / 3724	9/08/14	NA	EMS
Kobelco 350	Shop / 3724	10/15/14	NA	EMS
Kobelco 210	Shop / 3724	12/23/14	NA	EMS

Rental Equipment On Site	Supplier	On Site	On Rent	Off Rent	Off Site	Moved By
Cat 305	Cat	9/08/14	9/08/14	12/04/14	12/05/14	Cat
Cat Loader	Cat	10/30/14	10/30/14	11/05/14	11/05/14	Cat
Cat Smooth Drum	Cat	11/05/14	11/05/14	12/04/14	12/05/14	Cat
Cat Skid Steer	Cat	11/05/14	11/05/14	1/12/15	1/13/15	Cat
Cat Loader (2)	Cat	11/10/14	11/11/14	12/04/14	12/05/14	Cat
D5 Dozer	Cat	12/01/14	12/01/14	12/23/14	12/23/14	Cat
320 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
329 Excavator	Cat	12/02/14	12/03/14	1/21/15	1/22/15	Cat
Pad Foot Roller	Cat	12/15/14	12/16/14	12/17/14	12/19/15	Cat
D5 Dozer	Cat	1/19/15	1/20/15	NA	NA	Cat
Cat Compactor	Cat	1/21/15	1/21/15	1/30/15	2/3/15	Cat
Pad Foot Roller	Cat	1/28/15	1/28/15	NA	NA	Cat
Cat 320 Excavator	Cat	3/6/15	3/6/15	NA	NA	Cat
Cat Skid Steer	Cat	3/11/15	3/12/15	NA	NA	Cat

Disposable Supplies	Quantity Delivered	Quantity Used	Quantity Remaining

Imported Materials	Supplier	Quantity Delivered / Billable

Exported Materials	Transporter	Destination	Loads / Volume Shipped

Daily Job Activities (refer to pricing to determine all billing-related activities):

- EMS arrived onsite at 700 AM and went over tool box talk and the JSA for the day.
- EMS used the 320 excavator to install the generator on the pad.
- EMS installed anchors to hold the generator in place.
- EMS installed p gravel around the generator.

Health and Safety Tailgate Meeting Topic: Pinch Points

Time Sheet

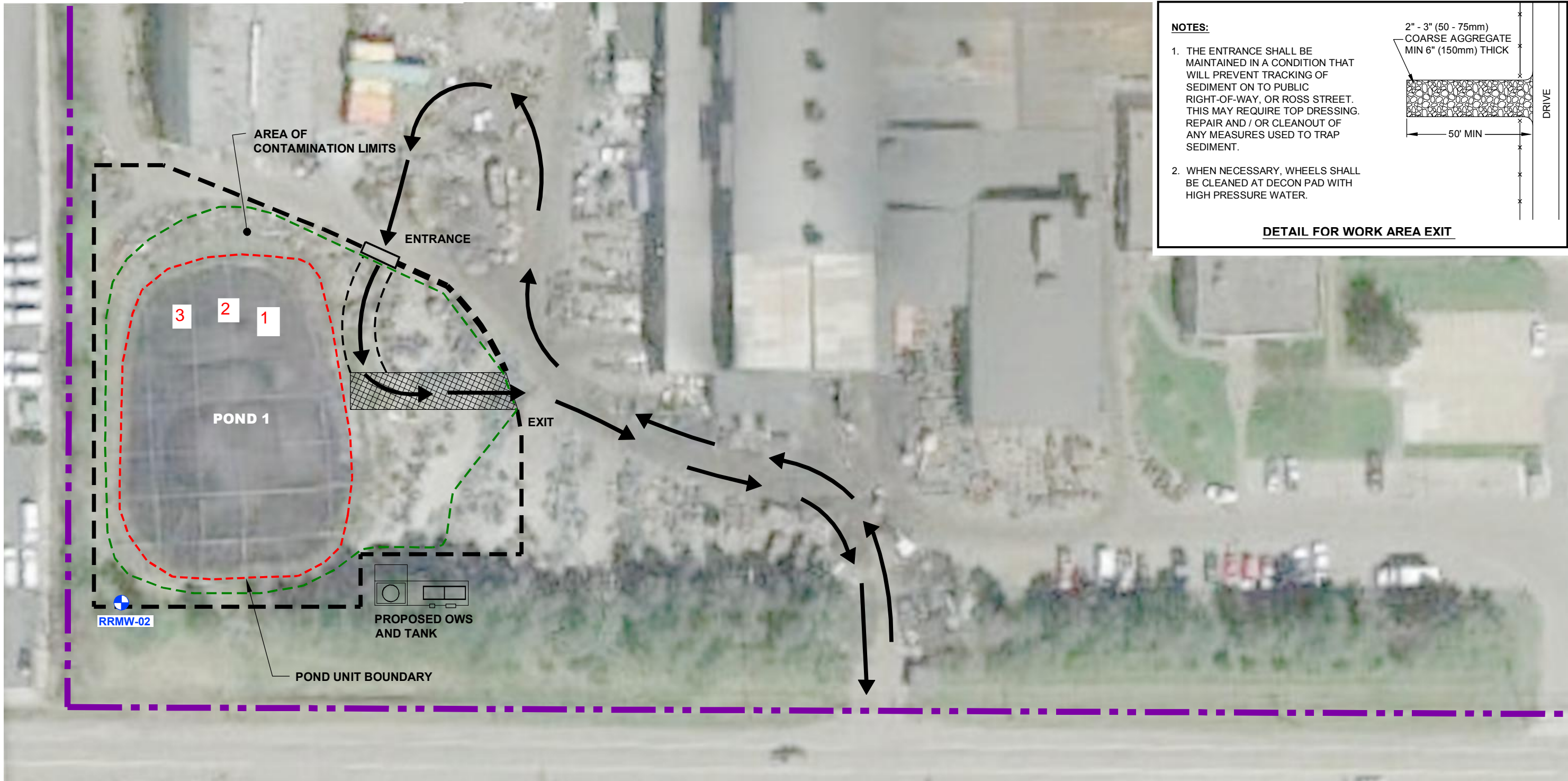
							PW Category		
EMS Employee	Mileage	In	Out	Lunch	Total	Personal Car?	Super	Labor	Operator
Dustin Azbell	133	700A	1200P	0	10	No			

Shane Riffle	133	700A	1200P	0	10	Yes			
Dean Kessler	133	700	1200P	0	10	No			
Customer / Consultant Representative(s) On Site				No					
Subcontractors		In	Out	Lunch	Total				
Superior Drainage		830A	130P	0	5				
Incidences / Occurrences:									
<ul style="list-style-type: none"> Changes in Job Scope: 									

Dwg Size: 0.89 Mb
Plot Date: September 5, 2014
Plot Time: 11:17 AM
Attached Xrefs: CDF Entire Site 02;
Attached Images: Layout: Pond 1

\\itapa-annarbor\saam\vol2\CADD\PT\1000_TRC\Canton Drop Forge\196663\000001_06196663\0000.06.01G.dwg
NOLDEN, RANDY
0.386863

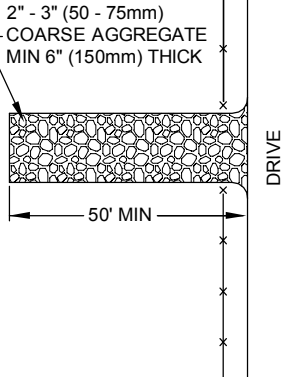
PLOT DATA
Drawing Name:
Operator Name:
Drawing Plot Scale:



NOTES:

1. THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OF SEDIMENT ON TO PUBLIC RIGHT-OF-WAY, OR ROSS STREET. THIS MAY REQUIRE TOP DRESSING, REPAIR AND / OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT.
2. WHEN NECESSARY, WHEELS SHALL BE CLEANED AT DECON PAD WITH HIGH PRESSURE WATER.

DETAIL FOR WORK AREA EXIT

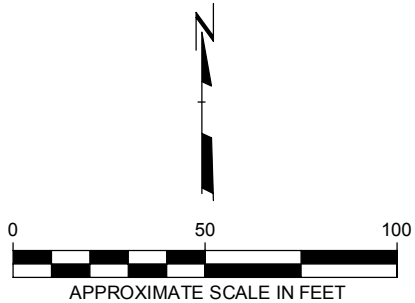


LEGEND

- PROPERTY BOUNDARY (dashed purple line)
- WORK AREA (dashed black line)
- TRUCK ROUTE (SEE NOTE 4) (solid black line with arrow)
- WORK AREA EXIT (SEE INSET) (hatched rectangle)
- WORK AREA GATED ENTRANCE (dashed black line with gate symbol)
- EXISTING MONITORING WELL (blue circle with crosshair)
- POND UNIT (dashed red line)
- GRAVELLED TRUCK LOADING CORRIDOR (SEE NOTE 4) (dashed black line)
- AREA OF CONTAMINATION LIMITS (dashed green line)

NOTES

1. THE EXTENT OF THE POND UNITS ARE BASED ON THE POND BANKS, AS DETAILED IN AVAILABLE AS-BUILT DOCUMENTATION, AND INCLUDES THE UNDERLYING WASTE, POND LINERS, BIOCELL, ETC.
2. THE AREA OF CONTAMINATION LIMITS DEFINES THE LIMITS FOR EQUIPMENT AND VEHICLE POSITIONING, WASTE LOADING FOR TRANSPORT, AND DECONTAMINATION PROCEDURES.
3. AERIAL PHOTO FROM BING MAPS, DATED 2012.
4. INSTALL CRUSHED ROAD GRAVEL (ODOT #2 GRAVEL; 1-1/2 TO 2-1/2 INCH) TO MINIMIZE RUTTING AND MUD TRACKING THROUGH THE WORK AREA. INSTALL ROAD GRAVEL ALONG OTHER PORTIONS OF THE TRUCKING ROUTING AS NECESSARY, AND AS DIRECTED BY OWNER.



PROJECT: CANTON DROP FORGE CANTON, OHIO		
TITLE: POND 1 UNIT CONCEPTUAL LAYOUT		
DRAWN BY: DGS	SCALE: AS INDICATED	PROJ. NO. 196663.0000.06
CHECKED BY: KT	DATE PRINTED:	FILE NO. 196663.0000.06.01G.dwg
APPROVED BY: KT		FIGURE 4-1
DATE: SEPTEMBER 2014		



1382 West Ninth Street, Suite 200
Cleveland, OH 44113
Phone: 216.344.3072
Fax: 216.344.3073



FIELD NOTES

Date	12/3/14	Project No.	216406
Project	CDF		
Location	Canton, OH		
Weather	24 ° F at	925	AM
Sunny	26 ° F at	1050	PM

925 TRC ^(NPK+CAN) onsite - talk with Sean Denman - CDF

955 ENS vac truck removing excess fluid

1005 Begin sampling

1015 P1-BC-01 collected

1020 P1-BC-02 collected

1030 P1-BC-03 collected

1040 Prep cooler for pick up by Test America

1045 Talk with Sean Denman - CDF

1050 TRC offsite (NPK+CAN)

Regulatory Program: ☐ DW ☐ NPDES ☐ RCRA ☒ Other: Ohio VAP[illegible]

[illegible]

[illegible]

Regulatory Program: ☐ DW ☐ NPDES ☐ RCRA ☒ Other: Ohio VAI-

Client Contact						Project Manager: Kathleen Teuscher Tel/Fax: 344-3072 / 344-3073	Site Contact: K. Williams Lab Contact: P. O'Neara	Date: 1/19/15 Carrier: Drop-off	COC No: 041929 of COCs					
Company Name: TRC Address: 1382 W. 9TH ST Suite 200 City/State/Zip: Cleveland, OH 44113 Phone: 216-344-3072 Fax: 216-344-3073 Project Name: 216406 Site: CTRF P O # : 75624						Analysis Turnaround Time <input type="checkbox"/> CALENDAR DAYS <input checked="" type="checkbox"/> WORKING DAYS TAT if different from Below Standard: <input type="checkbox"/> 2 weeks <input type="checkbox"/> 1 week <input type="checkbox"/> 2 days <input type="checkbox"/> 1 day			Sampler: Ryan Pulliam For Lab Use Only: Walk-in Client: Lab Sampling: Job / SDG No.: Sample Specific Notes:					
Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=Grab)	Matrix	# of Cont.	Filtered Sample (Y/N) Perform MS/MSD (Y/N)	PAH	BGA Metals	TPH GRO	TPH DRO	TPHORO	VOLZ	DW	
PIGC-16	1/19/15	1014	G	S	6	N	X	X	X	X	X	X		
PIGC-15	↓	1115	↓	↓	2		X	X	X	X	X			
PIGC-08	↓	1305	↓	↓	2		X	X	X	X	X			
PIGC-07	↓	1315	↓	↓	2		X	X	X	X	X			
						BREL 1/19/15								
Preservation Used: 1=Ice; 2=HCl; 3=H2SO4; 4=HNO3; 5=NaOH; 6=Other MeOH														
Possible Hazard Identification: Are any samples from a listed EPA Hazardous Waste? Please List any EPA Waste Codes for the sample in the Comments Section if the lab is to dispose of the sample. <input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input checked="" type="checkbox"/> Unknown						Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) <input type="checkbox"/> Return to Client <input checked="" type="checkbox"/> Disposal by Lab <input type="checkbox"/> Archive for _____ Months								
Special Instructions/QC Requirements & Comments: Ohio VAP Contact K. Teuscher to confirm analyte list														
Custody Seals Intact: <input type="checkbox"/> Yes <input type="checkbox"/> No			Custody Seal No.:			Cooler Temp. (°C): Obs'd:			Corr'd:			Therm ID No.:		
Relinquished by: [Signature]			Company: TRC			Date/Time: 1/19/15 1410			Received by: [Signature]			Company: TA		
Relinquished by:			Company:			Date/Time:			Received by:			Company:		
Relinquished by:			Company:			Date/Time:			Received in Laboratory by:			Company:		

Ohio VAT

[illegible]

TestAmerica Canton

4101 Shuffel Street, N. W.

Chain of Custody Record

041215

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

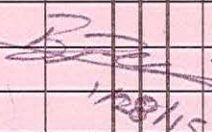


TestAmerica Laboratories, Inc.

TAL-8210 (0713)

North Canton, OH 44720

Phone: 330.497.9396 Fax: 330.497.0772

Regulatory Program: ☐ DW ☐ NPDES ☐ RCRA ☒ Other: Ohio VAP

Client Contact Company Name: TAC Environmental Corp. Address: 1582 W. 9th St, Gk 200 City/State/Zip: Cleveland, OH 44115 Phone: 216.344.3072 Fax: 216.344.3073 Project Name: 216406 Site: CDF PO #: 75624		Project Manager: Kathie Teuscher Tel/Fax: 344.3072/344.3073		Site Contact: E. Pulliam Lab Contact: P. O'neal		Date: 1/28/15 Carrier: Drop-off		COC No: 041215 1 of 1 COCs	
Analysis Turnaround Time <input type="checkbox"/> CALENDAR DAYS <input checked="" type="checkbox"/> WORKING DAYS TAT if different from Below: Standard		<input type="checkbox"/> 2 weeks <input type="checkbox"/> 1 week <input type="checkbox"/> 2 days <input type="checkbox"/> 1 day		Filtered Sample (Y/N) Perform MS/MSD (Y/N)		For Lab Use Only: Walk-in Client: Lab Sampling:		Job / SDG No.: 24008961	
Sample Identification		Sample Date	Sample Time	Sample Type (C=Comp, G=Grab)	Matrix	# of Cont.	PAH RCRA Metals TPH DRO TPH GRO TPH URO VOLT AS DW	Sample Specific Notes:	
P16C-21		1/28/15	1300	G	S	3	N	X	X
BKG-SB14/1-2		↓	1335	↓	↓	1	↓	X	X
BKG-SB15/1-2		↓	1340	↓	↓	1	↓	X	X
BKG-SB16/1-2		↓	1345	↓	↓	1	↓	X	X
  1/28/15 									
Preservation Used: 1=Ice, 2=HCl; 3=H2SO4; 4=HNO3; 5=NaOH; 6=Other: MeOH							1 1 1 1 1 6 1 1		
Possible Hazard Identification: Are any samples from a listed EPA Hazardous Waste? Please List any EPA Waste Codes for the sample in the Comments Section if the lab is to dispose of the sample.							Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) <input type="checkbox"/> Return to Client <input checked="" type="checkbox"/> Disposal by Lab <input type="checkbox"/> Archive for _____ Months		
<input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input checked="" type="checkbox"/> Unknown									
Special Instructions/QC Requirements & Comments: Ohio VAP / Contact K. Teuscher to confirm analyte list									
Custody Seals Intact: <input type="checkbox"/> Yes <input type="checkbox"/> No		Custody Seal No.:		Cooler Temp. (°C): Obs'd: _____ Corr'd: _____		Therm ID No.:			
Relinquished by: 		Company: TAC		Date/Time: 1/28/15 1455		Received by: 		Company: TA	
Relinquished by:		Company:		Date/Time:		Received by:		Company:	
Relinquished by:		Company:		Date/Time:		Received in Laboratory by:		Company:	

[illegible]

12/5/14

Overcast/Rain

- 1210 RSP on-site meet w/ EMS @ pond 1.
- 1230 - Trucks bring lime for calcification of the sludge material on the south half of Pond 1.
- Approx 1/4 of Pond 1 has been removed down to the bio-cell and clay liner.
- 1240 - Utilizing excavator continue to mix the lime w/ Pond 1 sludge to calcify/solidify.
- Utilized two dump trucks for lime application.
- 1400 - EMS stated the line ^{amount} might not be adequate to solidify remaining sludge. Anticipate will need to wait for bio-cell results to utilize in solidifying sludge.
- Continue mixing lime on south half of pond 1.
- Begin collecting TCLP+ samples of bio-cell
- P1-BL-04 @ 1440 from NW central
 - P1-BL-05 @ 1455 from N central
 - P1-BL-06 @ 1505 from NE central
- 1515 RSP → EMS offsite. RSP delivering samples to TA.
- 1556 Samples dropped off @ TA.

40°F

Partly Cloudy/Aurora

12/8/14

- 1110 - RSP on-site, check in → meet w/ EMS @ Pond 1.
- 1120 - EMS currently removing Pond 1 bottom material into dump-trucks for disposal.
- A Vac-Truck will be arriving at about 1200 to remove water on the north 1/2 of Pond 1.
- 1215 - Ron of OEPA called to get update on status. They came to CDF if he has time.
- 1315 - EMS continues to load bottom material from Pond 1.
- 1345 - RSP off-site.
- 1510 - RSP on-site, Ron of OEPA onsite taking safety video before ~~inspecting~~ ^{inspecting} Pond 1 and progress.
- 1515 - EMS utilizing vac truck to remove water from Pond 1 and placed in Pond 2 before Pond 2 reactivation. De-watering is needed to continue the removal of Pond 1 bottom material above the bio-cell.
- 1600 - RSP off-site

30°F / Overcast 210 mph

12/10/14

1800 RSP on-site and meets EMS at Pond 1.

- 1315 - EMS continues to utilize excavators to remove Pond 1 bottom material and sludge. Continue to use impacted side wall soil to mix w/ sludge prior to removal.
- Continue to stock pile waste material and pond bottom on E side of Pond 1 prior to be loaded for transport off-site.
 - Due to truck availability progress is slower this week. Anticipating 6 trucks dedicated to site by Monday 12/15/14. Continue to mix and stock pile waste material.
 - EMS will be working on oil/water separator connection tomorrow on 12/12/14. No Pond 1 remediation will occur.

1345 - RSP begins looking into background arsenic sample locations to support Pond 1 remediation and site wide VAP.

1400 - EMS continue to remove top layer of the side wall and mix in w/ sludge and pond bottom to aid in solidifying before waste load out.

1500 - EMS, RSP off-site. EMS will be connecting new O/W separator to facility on 12/12/14.

48°F / Haze

12/15/14

~5 mph

1050 - RSP on-site, meet w/ EMS and Sam @ Pond 1. EMS continues to stock pile pond 1 bottom material for disposal off-site.

1100 - O/W separator is online and is working

1230 - EMS will utilize excavator to sample the bio-cell in the South Central section of Pond 1.

1240 - Begin collecting bio-cell samples for TCLP.

- PI-BC-07 @ 1250 from SE central

- PI-BC-08 @ 1300 from S central

- PI-BC-09 @ 1315 from SW central

- Biocell has appear to be same material from samples 01-09

1315 - EMS continues to stock pile Pond 1 bottom material for disposal off-site.

1400 - RSP off-site to drop off samples at TA in North Canton.

1430 - Samples delivered to Lab.

6

28°F/light snow

12/14/14

~ SnpH

- 815 - RSP on-site meets w/ EMS currently at Pond 1. EMS continues to stock pile bottom material and Bio-cell for disposal off-site.
- 930 - Begin collecting final bio-cell samples for TCLP analysis.
- PI-BC-10 @ 935 from SE end
 - PI-BC-11 @ 940 from S central end.
 - PI-BC-12 @ 950 from SW end.
 - Bio-cell continues to appear to be same material for all water samples.
- 1125 - Samples delivered to TA in North Canton.
- 1200 - Ron Shadrach of OEPA on-site to get an update on Pond 1 closure.
- 1230 - EMS begins to remove bio-cell and bottom clay liner along the western wall. Thickness of bio-cell varies from 5' to 1' from the bottom of the western wall to the top.
- Bio-cell also appears to be below the 2nd clay liner on the western wall.
- 1400 - RSP off-site. EMS finishing up for the week.

7

40°F/Hazy to Sunny 12/22/14

~ 5-10 mph

- 1030 - RSP on-site meet w/ EMS at Pond 1
- EMS continues to remove pond bottom material, biocell and clay liner working from the north and west and stock piling material on the eastern side for disposal off-site.
- 1200 - Impacted material is located on the north and southwestern side walls of Pond 1. Samples will be taken for the confirmation samples for the VAP program.
- 1400 - RSP off-site.

[Signature]
12/22/14

50°F/overcast

12/23/14

w/ 10 mph

- 1300 - RSP on-site meet w/ EMS @ Pond 1.
 - EMS continues removal of Pond 1 material
- 1330 - Ron of OEPA onsite to check on status of Pond 1 and to investigate impacted sidewall material on the SW area of Pond 1.
- 1345 - EMS utilize excavator to dig a test pit/trench at the SW sidewall approx. 4'x4' into the sidewall and berm. Black impacted material along w/ brick and other fill material appears to have been utilized in the construction of the Pond 1 sidewalls in sections of the sidewalls.
- 1430 - A second test pit/trench was dug out at the south sidewall to investigate additional impacted material beyond the as-built of Pond 1. Some material is impacted but not to the extent of the SW sidewall section.

12/23/14

- 1445 - According to Ron of OEPA it appears the extent of the impacted material goes well beyond the as-built and will most likely be addressed under the VAP as site wide issues. More Final assessment and confirmation of Pond 1 remedial completion will be decided at a future date w/ CDF, TRC and OEPA.
- 1500 - RSP off-site.

~~Done~~
 12/23/14

12/30/14

- 1115 - RSP on-site meet w/ EMS @ Pond 1.
 - EMS continues the removal of Pond 1 material (biocell and clay liner). Most of the side walls have been remediated to the as-built dimensions and are working to remove the material on the Pond central areas.
- 1200 - RSP continues to take pictures of the progress of Pond 1 Removal.
- 1230 - RSP off-site.
 - EMS will be off on Jan 1 and 2.

~~Done~~
 12/30/14

15°F / Snow

1/6/15

~ 10 mph

- 1100 - RSP on-site meet w/ EMS @ Pond 1
 - EMS continues the removal of the bio-cell and clay liner. All side walls have been cleared back to as-built. Only stock pile area side wall remains.
- 1200 RSP begins grid sampling for VAP.
- 1400 Due to weather EMS may not be able to remove bio-cell/clay due to freezing.
- 1445 RSP off-site.

~~Done~~
 1/6/15

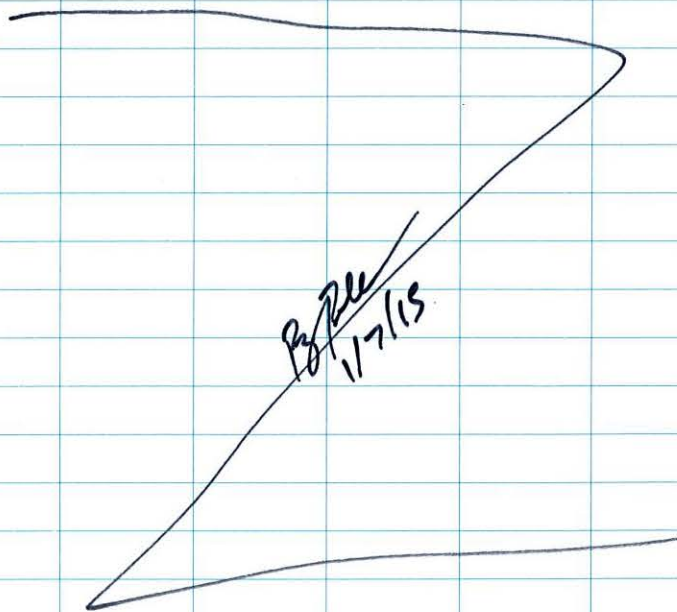
12

10°F Sun/snow

1/7/15

~ 10 mph

- 1100 - RSP on-site meet w/ EMS.
EMS continues removal of bio-cell and clay liner at Pond 1 to the asphalt level.
- 1115 - RSP continues grid samples for the VAP. No grid samples relate to the Pond 1 Remediation.
- 1330 - EMS continues stock piling of Pond 1 material and will use skid steer to clean parking lot. RSP off-site.

Pg Zee
1/7/15

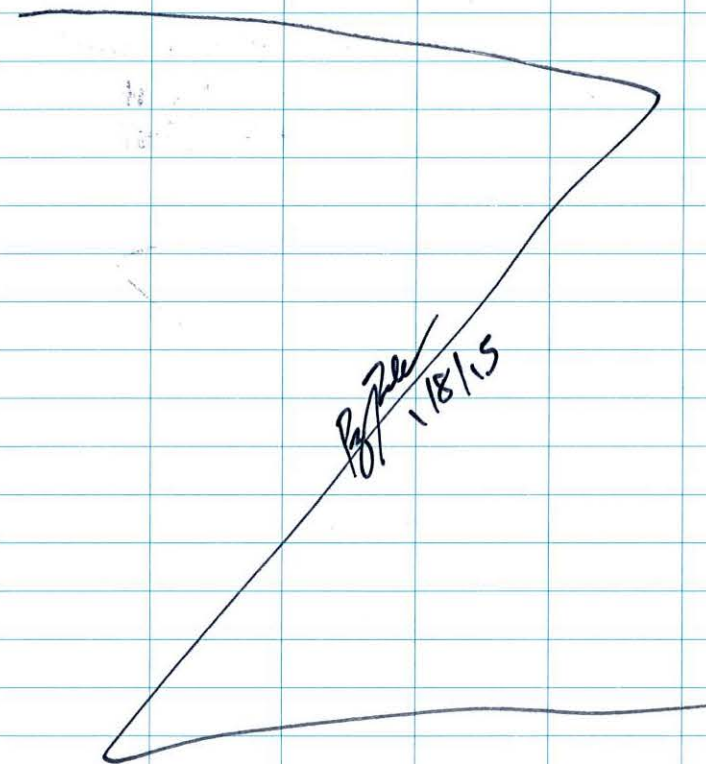
13

50°F/overcast

1/8/15

~ 20 mph

- 1230 - RSP on-site. Due to cold weather EMS currently not working on bio-cell and clay liner removal of Pond 1.
- 1300 - RSP continues the confirmation sampling for the VAP
- 1600 - RSP off-site.

Pg Zee
1/8/15

14

80°F / scattered clouds

1/13/15

~10 mph

800:

RSP on-site for As background sampling.
EMS continues remediation activities of Pond 1. Approx. 25% of Pond material remains and continues to be stockpiled for disposal off-site.

1400:

Phon of OEPA is on-site to check on status of Pond 1 remedial activities and to take samples of impacted material below the as built layer and under the removal zone per the closure plan.

1430:

Phon of OEPA takes material from the top of the Grid Area 21.

1630:

RSP off-site

~~BRE~~
1/13/15

15

32°F / overcast

1/14/15

~10 mph

840:

RSP on-site. Meet w/ EMS at Pond 1. EMS continues the removal of the pond material per closure plan.

900:

Plan w/ EMS to remove some additional material from the NW corner at Grid Area 21. Material will be removed when backfilling and grading of Pond 1 begins to allow for a truck to be loaded. Material is too far from stock pile area to be reached.

Re-sample of PIGC-21 will be completed at a later date.

1030

RSP begins Grid Sampling for OVA? purposes.

~~BRE~~
1/14/15

30°F/ snow

1/20/15

~ 5 mph

- 845: RSP on-site meet w/ EMS at Pond 1. EMS is in the final steps in completely the removal of the as-built bio-cell and clay liner of Pond 1. 90% of bio-cell and clay-liner has been removed.
- 940: Impacts to underlining material is evident will be addressed in the EPA closure meeting.
- 1000: - Meeting w/ OEPA, TRC and CDF to discuss progress and conclusion of the Pond 1 remediation.
- Per closure plan TRC and CDF w/ EMS have met the requirements for the closure of Pond 1.
 - SCLP samples will be taken from the stock pile that will be used for backfill.
- 1330: RSP takes final Grid Samples.
- 1410: SP.01-03 taken
- 1415: SP.01-04 taken
- 1420: SP.02-03 taken
- 1425: SP.02-04 taken
- 1520: RSP off-site / EMS has completed the removal of the bio-cell and clay liner

will confirm w/
D. Fay for correct
stock pile locations.

20°F/ partly cloudy

1/28/15

~ 5 mph

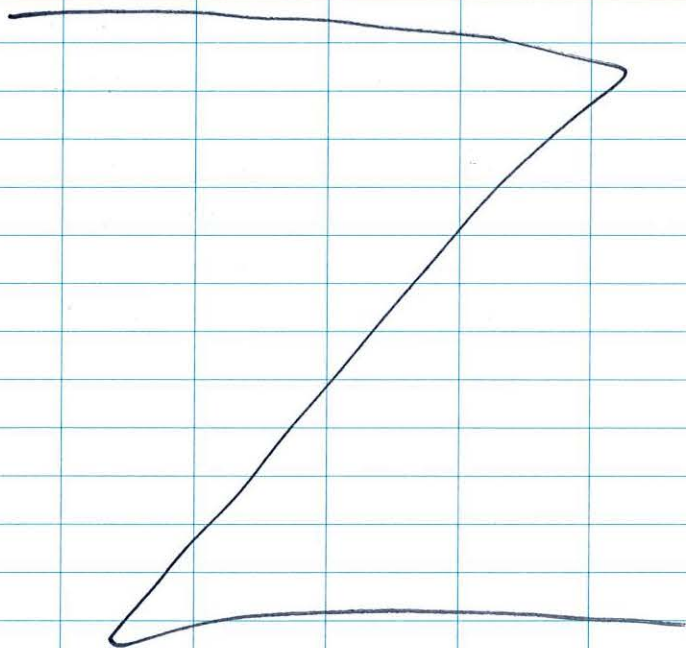
- 1200: RSP on-site meet w/ EMS at Pond 1. EMS continues to use Odor concrete sand and use dozer to install lifts w/ use of the roller to compact general fill to 90% or greater.
- 1300: EMS received proposed elevation and stop impact of sand fill on 1/27
- 1330: - EMS switched trucks to transport approved on-site fill material for fill of Pond 1. on 1/27
- Start installation of Road on 1/27 to use in unloading of additional impacted material at grid 21.
 - Three truck loads of additional material was removed.
 - Continue to backfill Pond 1 per the approved plan.
- 1400 - OEPA on-site confirmed the removal of the impacted material in the NW corner. Also informed will like the clay liner to be constructed to top of Pond 1.

20°F/snow

2/25/15

~5 mph

- 900: - RSP on-site, due to weather
The former O/W separator still
needs to be cleaned and storage
of material has to be moved.
- ENS and CDF will attempt to get
The O/W cleaned by next week
- 930: - Snow covers Pond, RSP off-site



35°F/overcast

3/4/15

~5 mph

- 945 - RSP onsite meets w/ Sen of CDF
and EMS at the old O/W separator
- The O/W was cleaned and disconnected
from the electricities on 3/3/15.
- ENS begins demo and removal of
The concrete O/W separator and supporting
structures / grit chamber, etc.
- 1030 - ENS dug down to bottom box of
The O/W separator, structural integrity
of the sidewall and close proximity to
The building corner and new O/W
separator piping prevents the removal
of bottom box. Will break up
bottom to allow drainage and to
grab confirmation sample.

20°F / overcast/snow 3/5/15

~10 mph

- 1215: MPRK on-site meets w/ EMS at the former o/w separator area.
- 1230: EMS continues the removal of the o/w, associated equipment and begins the removal of the grit chamber.
- 1240: MPRK sample OWS-02 under the concrete pad between the o/w and grit chamber.
- o/w area and concrete pad were backfilled w/ clean fill
- 1400: EMS still removing the bottom portion of the grit chamber OWS-03 will be sampled on 3/6/15, MPRK off-site.
- 1435: MPRK drop-off sample at Test America North Canton

3/5/15

3/6/15

- 1330: RSP on-site, EMS completed the o/w separator removal and left soil in clean 5 gallon bucket for sampling. Sean D. of CDF took ~~two~~ photos of the final stages of the removal.
- 1345: RSP takes OWS-03 from the soil that was removed from the bottom of the former grit chamber.
- 1410: RSP drop-off sample to Test America, North Canton

RSP
3/6/15

55°F/Rain/overcast 216406.000 10/28/15

- 845: RSP on-site, Inspect activities ongoing at Pond 2.
- No solidification conducted today due to weather EMS continues final construction of the stormwater west of Pond 2 continuation area.
 - Solidification w/ calcinate and denaturing activities ongoing and continue to thru through the week of 11/2/15.
 - Sean of CDF discussed last issue and will continue to monitor and control during solidification of Pond 2 material.
- 930: RSP off-site.

~~216406~~

216406

11/3/15

- 745: Ryan P. on-site
Weather: Sun, 60°F, calm
- 755: Meet w/ Sean D. of CDF
would like to know depth of sediment in Pond 2.
- 800: Ryan P. arrives at Pond 2.
EMS continuing to utilize calcinate w/ excavators to solidify sediment.
- 805: Meet w/ Dustin of EMS.
Use excavator w/ extension arm to get close estimate of sediment depth at western portion of Pond 2. Cross reference w/ figure and determine ~10' of sediment along west area.
- 830: EMS continues the beginning of excavation of sediment that has solidified and stock pile.
Dustin estimates ~14 loads of calcinate to complete solidification of wet sediment.
- 900: Ryan P. off-site.

11/5/15

CDF - Pond 2

740F

1430: Ryan P. on-site, nob. to Pond 2

- EMS currently done for the day. ~ 1/2 of pile from 11/3/15 has been transported off-site.

- Solidification of sediment/sludge is on-going. ~ 1/4 of Pond 2 appears to have solidified.

- Once entire pond area can support the excavator and track excavation and removal will proceed much more efficiently.

1500: Ryan P. took photos, heads off-site.

11/12/15

CDF - Pond 2

930:

ASP on-site meet Sean D. of CDF and EMS at Pond 2.

- Looking at exposed soil on the NW sidewall to inspect possible contamination outside the pond boundary. Ron of OEPA scheduled to arrive and discuss removal and removal zone.

1030:

Ron of OEPA inspection of NW sidewall. The deepest test cut on the sidewall appears to be clean of the Pond 2 waste material, and also appears to be an acceptable limit of the excavation of impacted material/soil of from Pond 2.

1100:

EMS will continue to mix and solidify pond material in 8 stage for removal.

1130:

Ryan P. off-site.

26

11/17/15

242933

CDF Pond 2

- 900: Ryan P. on site. Mob. to Pond 2.
- EMS continues utilizing calcinate to help solidify pond sediments.
 - Oil seepage is evident coming from under the pond bottom ~ 20-30 bgs in the NW portion of the pond.
 - Dustin of EMS and Ryan P. discussed issue. EMS will continue to remove sediment and waste from Pond 2 working toward SE. This will help determine if oil infiltration will continue or if current area is coming from outside source.
 - Additional excavation is most likely occur.
- 945: Ryan P. off site.



36°F 27

Overcast

11/23/15

242933

- 1000: Ryan P. on site. Meet w/ Sean D. of CDF to get sample containers/coolers.
- Mob. to Pond 2.
- 1015: EMS continues to solidify Pond 2 material w/ calcinate. ~ 50% complete.
- No additional oil has appeared to seep through bottom of Pond 2 in the NW area.
 - EMS plans to begin excavation and removal of material starting week of 11/30/15.
- 1100: Ryan P. moves sample containers to EMS job-box for access during sampling.
- 1200: Ryan P. off-site.



11/30/15

242933

Sun/overcast

1200:

Ryan P. on-site mob. to Pond 2.

- EMS ~~begin~~ finishing solidification ~ 75-80% complete.

- No removal completed today due to no truck arriving.

- Continue to build stock pile in SW corner of The Pond for removal.

1230:

Ryan P. preps coolers and sample containers.

1330:

Ryan P. off site.



12/7/15

242933

clear

1300:

Ryan P. on site mob to Pond 2.

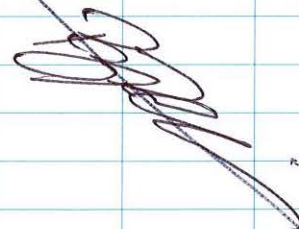
- EMS still working on solidifying pond material and staging for removal.

- ~ 10% of pond bottom is exposed.

- EMS will continue solidification staging and removal.

1400

- Ryan P. off site



12/15/15 242933 overcast

900: Ryan P. on site. mob to Pond 2.

- EMS completed solidification w/ calcinate. Begin to stage material and begin removal of all Pond waste material.
- Gray clay layer observed in ~~North~~ The SW corner. Some oil is present on top of clay layer. Additional clay material will be removed during excavation activities.

1000: Ryan P. off site

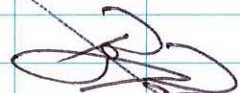


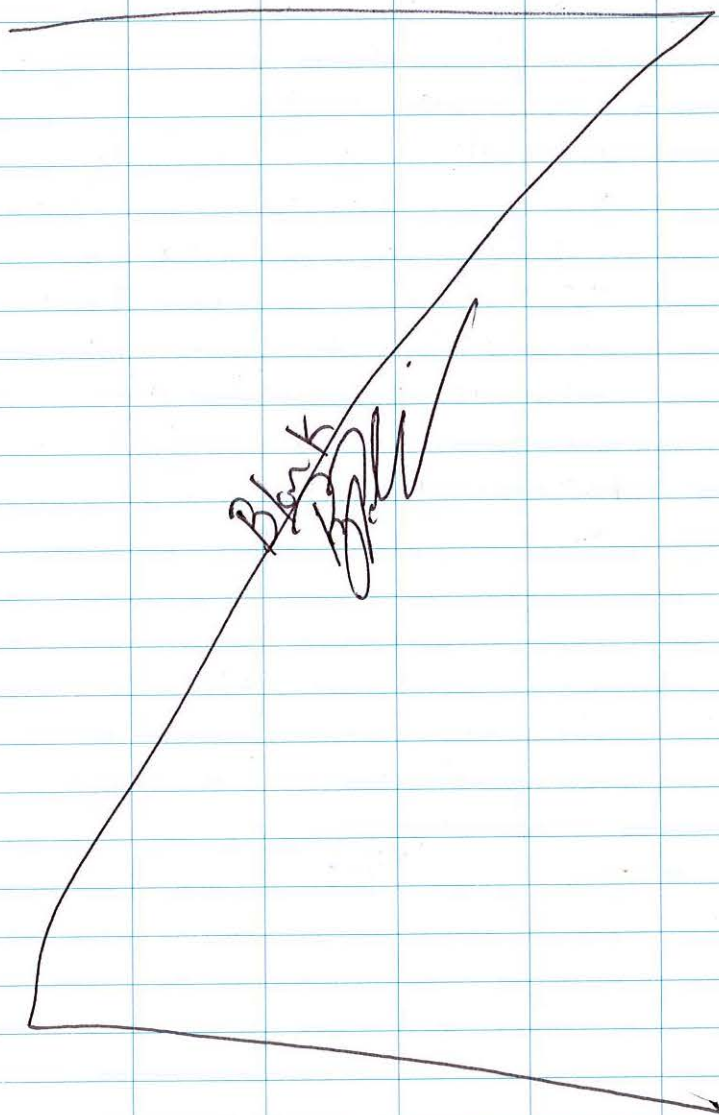
12/30/15 242933 overcast

1430: Ryan P. on-site mob to Pond 2.

- EMS continues excavation ~ 50% material removed.
- Currently removing rain water in portions of Pond 2.
- Oil staining observed in NE portion of Pond by the pump house. EMS will remove all material practically possible once remaining rain water is removed.

1500: Ryan P. off site.





1/6/15

242933

Weather: Sun, Clear, 36°F

1200: Ryan P on-site mob to Pond 2.

- Met w/ Dustin of EMS. Plan to pump out water, however pumps are frozen and main pump from Stormceptor needs replaced.
- Currently 75% of waste removed once water is removed the bottom of the pond and NE/E section of the Pond side wall will be scrapped to remove remaining waste in those areas.

1300: Grid Sections 12, 17, 21, 22 and 15 are ready for sampling.

- Grid sections 4 and 5 may be ready for confirmation sampling. Some additional material may need to be removed at the boarder of 9 and 10 before 4 and 5 can be sampled.

1310: ~ 1-2 days are needed to remove remaining waste and material.

1/7/15 242933

Weather: Clear, 22°F

Forecast: Clear, 40°F calm

800: Chrissy D. on site.

830: Ryan P. on-site. Hold H+S Brief

845: Mob to Pond 2 prep sample containers.

- EMS working on pumps and hoses trying to thaw to use to pump out rain water from pond 2.

925: Begin collecting grab samples starting in the NW area.

1035 P2GC-12 sampled; PID = 0.1 ppm

1045 P2GC-17 sampled PID = 0.8

1100 P2GC-15 sampled PID = 0.4

1105 P2GC-21 sampled PID = 0.2

1120 P2GC-22 sampled PID = 0.8

1130 P2GC-4 sampled PID = 0.4

1140 P2GC-5 sampled PID = 0.9

1145: Sampling complete.

- EMS working pumping rain water from pond 2 into the stormceptor.

1200: Ryan P + Chrissy D. off site
Chrissy D. heading to TA to drop off samples.

1/13/16 242933

945: Chrissy D on site. Prep cooler.

1030: Ryan P on site meet at Pond 2. Hold H+S meeting.

1100: Begin grab sampling in the eastern portion of Pond 2.
- EMS continues removal of Pond material. ~ 75% complete.

1145: Sample collection complete. Allowing soils to thaw prior to sampling and PID reading.

1240 P2GC-20 sampled PID = 0.5

1255 P2GC-16 sampled PID = 1.0

1305 P2GC-9 sampled PID = 1.2

1330 P2GC-10 sampled PID = 0.9

1340 P2GC-11 sampled PID = 0.7

- EMS could not excavate due to soil/material freezing in truck beds for disposal.

1400: Sampling complete. Additional sampling will be conducted tomorrow 1/14/16. Clean up site.

1415: Off-site

1/14/16

242933

Weather: Overcast, calm 30°F

Forecast: 39°F Partly Cloudy.

920: Ryan P. on site.

930: Chrissy D. on site hold H&S meeting

- Mob to Pond 2. Calibrate PID

1000: Begin grid sample collection.

- EMS excavating and removing Pond 2 material for disposal off site.

1030: Utilize excavator to collect 2 Judgmental Samples on the N and NE sidewall.

1050: Allow grid sample collections to thaw before PID reading and sampling.

- Dustin w/ EMS uncovered contaminated soils beyond RCRA boundary in the SE corner of Pond 2.

- Excavated to extent possible. Potential location for judgmental sampling.

1105 P2GC-18 sampled PID = 2.6

1115 P2GC-19 sampled PID = 2.6

1125 P2JS-01 sampled PID = 2.5

1135 P2JS-02 sampled PID = 1.5

1200: Clean up and leave off site.

[Signature]

1/14/15

242933

Weather: Partly cloudy, 12°F ~ 5-10 mph

1220: Ryan P. on site mob to Pond 2

- EMS working on pumping stormwater.

- Clearing up soil and placing for excavation from the NE corner adjacent to the pump house.

1245: Ryan P. met w/ Sean D. of GDI discussed potential over excavation of contaminated soil located in the SE section of Pond 2. EMS is aware of potential additional excavation.

- No excavation or sampling ^{grid} cells due to temperature.

- Ron S. of OEPA and Kathie T. of TRC scheduled to be on site for Pond 2 inspection.

1330: Ron S. of OEPA and Kathie T. of TRC on site at Pond 2. Conducting Pond 2 RCRA inspection.

- Additional excavation and a test cut will be performed on the south sidewall and slope area.

[Signature]

1/19/16

242933

1430: Overall BCRA material has been removed. Some impacts remain that will be addressed as practically as possible.

- Once temp. rise remaining material and clean up will continue ~ 80% complete.

1500: Kathie T. will hold meeting w/ CDF and Ron S.

- Ryan P. off site.

~~Ben~~

1/26/16

242933

Weather: 45°F Cloudy to Overcast

1000: Ryan P. Chrissy on site. Get cooler from Sean's office. Hold H&S.

1020: Mob. to Pond 2.

- Due to rain/snow melt Ems is pumping pool water
- Will continue excavation tomorrow. Will continue rest of the week.

1030: Collect one grid sample and one Judgmental sample in test cut on south wall that was requested by Ron S. of OEPA.

1110: P2GC-03 sampled PID = 2.5

1120: P2JS-03 sampled PID = 0.4

1125: PIN-01 sampled from auger.

1130: Pack sample containers/equipment.

1200: off site

~~Ben~~

2/3/16

242933

Weather: Overcast, 56°F ~ 6 mph

Forecast: Overcast/Rain 58°F

1000: Ryan P. on site mob to Pond 2.

- EMS excavating removing waste material. ~ 90% complete.
- Pump will need to be made to remove all material.
- Ryan P. Prep sample containers.

1030: Begin taking grid cell samples

1050: P2GL-14 Sampled, PID = 0.3

1100: P2GL-13 Sampled, PID = 0.2

1105: EMS excavation continues, will utilize excavators to reach grid cells in the SW area of Pond 2. if needed.

1130: Excavation on hold for trucks. continue grid cell sampling

1155: P2GL-08 Sampled, PID = 0.1

1200: P2GL-07 Sampled, PID = 0.1

1245: P2GL-06 Sampled, PID = 0.1

1305: P2GL-01 Sampled, PID = 0.0

2/3/16

242933

1330: P2GL-02 Sampled PID = 0.0

1340: Pending any additional Judgemental Samples, all Grid Cell samples collected.

- EMS continues finishing excavation
- Working on the stormceptor.





FIELD NOTES

Date	1/6/15	Project No.	216406
Project	CDF - Pond 1 ^{Confirmation} Grade ^{Sample}		
Location	Canton, OH		
Weather	Snow 15 °F at 1100 AM ~10 mph °F at PM		

- 1200: Sample PIGC-06 taken from 0.5' bgs of grid 6 Pond 1
Silty Sand/gravel ^{FILL} Brown - Light Brown w/ Bl mottling, moist
All Samples Placed in zip-lock bags to heat up before PID
measurement. PID = 0.6
- 1210: Sample PIGC-10 taken from 0.5' bgs of grid 10 Pond 1
Soil material is same fill material as PIGC-06.
PID = 0.2
- 1215: Sample PIGC-09 taken from 0.5' bgs of grid 9 Pond 1
on the west side wall.
Silty clayey sand and gravel, black, oil impacted, fill,
resembles bio-cell material, odor. PID = 0.8
- 1220: Sample PIGC-14 taken from 0.5' bgs of grid 14 Pond 1
Dense sand and clay fill, Brown - light Brown, odor PID = 1.1
- 1230: Sample PIGC-18 taken from 0.5' bgs of grid 18 Pond 1.
Sandy with gravel, dark brown with black mottling PID = 1.3
- 1235: Sample PIGC-21 taken from 0.5' bgs of the sidewalk at grid 21
Sand and gravel w/ silt and clay fill, black, oil impacted/staining
other brick, plastic fill PID = 2.5
- 1300: Due to cold weather samples taken to heated trailer to thaw
and place in sample containers and collect the PID readings listed
above.
- 1535: RSP drop off samples to Test America North Canton.



FIELD NOTES

Date	1/7/15	Project No.	216406
Project	CDF Pond 1 Confirmation Sampling		
Location	Canton, OH		
Weather	Sun/snow 100F	° F at 1100	AM
		° F at	PM

- 1120: Sample PIGC-22, 0.5' bgs from the sidewall of grid 22
Sand and gravel w/ some silt, fill PID = 0.0
- 1130: Sample PIGC-20, 0.5' bgs from the ~~side wall~~ ^{sidewall} of grid 20
Dark brown silt and sand fill PID = 0.0
- 1135: Sample PIGC-19, 0.5' bgs from grid 19
Silty sand/gravel blackish-brown, odor PID = 0.0
- 1145: Sample PIGC-17, 0.5' bgs from the sidewall of grid 17
Silty sand/gravel fill with some staining dark brown PID = 0.0
- 1200: All samples placed in zip-bek bags at the time of sample. ~~Se~~ Brought to loaded trailer to throw to measure PID readings and place in containers.
- 1330: RSP pack sample containers in coolers and is off-site.
- 1415: RSP drop-off samples to ~~TA~~ Test America, North Canton.



FIELD NOTES

Date	1/8/15	Project No.	216406
Project	CDF Pond 1 Confirmation Sampling		
Location	Canton, OH		
Weather	50°F °F at 1230 PM Overcast ~20 mph °F at PM		

- 1300 Sample PIG-C-04, 0.5' bgs of sidewall at grid 4
Silty sand/gravel fill, Brown, dense/frozen PID=2.0
- 1315 Sample PIG-C-03, 0.5' bgs of sidewall at grid 3
Same as PIG-C-04 PID=1.5
- 1330 Sample PIG-C-05, 0.5' bgs of sidewall @ grid 5
Silty sand/gravel fill, dark brown, black, odor PID=2.8
- 1345 Sample PIG-C-13, 0.5' bgs of sidewall at grid 13
Silty sand/gravel brick fill, dark brown PID=0.5
- 1400 Sample PIG-C-02, 0.5' bgs of sidewall at grid 2
Same as PIG-C-04 / 03 PID=0.5
- 1410 Sample PIG-C-01, 0.5' bgs of sidewall at grid 1
Silty sand/gravel same brick fill, dark brown PID=0.0
- 1430 All sample collected in zip-bek bags to thaw out in trailer to measure PID readings and place in sample containers.
- 1500 All samples, with exception of grid 13, appear to have oil staining/impacts that are apparent once soil thawed.
- 1600 RSP packs sample containers and is off-site.
- 1640 RSP drop-off samples to TestAmerica North Canton.



SUBJECT CDF Background Sampling

SHEET NO. _____ OF _____
PROJECT NO. 216406
DATE 1/13/15
BY RSP
CHK'D _____

Sunny 100°F

- 815: RSP onsite, called EnviroCore to notify where to park, will be arriving on
- 930: EnviroCore onsite, hold safety briefing and set up safety video for Weston of EnviroCore so he can enter the site
- 945: EnviroCore preps Geoprobe and allows to warm up.
- 1010: Mobilize to BKG-SB01 located at the SE corner of the aux. parking lot.
- 1030: Mobilize to BKG-SB02/03 located at SE corner of the Pond 3 area.
- 1120: Mobilize to the NW corner of Pond 2 working area to collect the geophysics sample, GT01/5-10 and GT01/10-15
- 1150: Mobilize to the main parking lot for samples BKG-SB04/05
- 1215: Mobilize and mark boring locations in the front tree lawn for samples BKG-SB06 - SB09.
- 1250: Mobilize and mark boring locations in the front tree lawn by Pond 1 for samples BKG-SB10-13.
- 1345: Proposed samples north of BKG-SB04 & 05 can not be accessed by the geoprobe due to grade and width between buildings. The samples will be collected at a later date when a hand auger can be used during a warmer day.
- 1400: Mobilize to south of Pond 1 to perform judgemental samples and geotech sample.
 - ↳ - PIJS-01 sampled @ 1435, PID = 0.6 soil similar to the background samples. Sample take @ 5-7 ft bgs
 - GT-02 sampled @ 1445 kept in liner for shipment to geotech lab at a later date.
 - PIJS-02 sampled @ 1455, PID = 0.5, soil similar to background samples except black w/ a slight odor. Sample taken @ 8-10 ft bgs.
- 1530: EnviroCore de-mob and heads off-site. RSP finalizes tables and notes, packs up coolers.
- 1630: RSP off-site to drop-off samples to TA North Canton.



FIELD NOTES

Date	1/19/15	Project No.	216406
Project	CDF Pond 1 Confirmation Sampling		
Location	Canton, OH		
Weather	overcast/ light snow	30 ° F at ° F at	1044 AM PM

- 1044: PIGC-16, 0.5' bgs of east sidewall grid 16
Silt w/ some clay, fine to medium gravel fill Brown
- 1115: Sample PIGC-15, 0.5' bgs of pond bottom grid 15
Medium gravel w/ some clay/silt, light gray mottled
very pale brown.
- 1305: Sample PIGC-08, 0.5' bgs of SE sidewall grid 8
Clay, silt and medium gravel fill, black.
- 1315: Sample PIGC-07, 0.5' bgs of Souther Pond bottom grid 7
Medium to coarse sand and gravel w/ some silt, brown, dense
- 1330: All samples placed in zip-lock bag to Thaw prior
to being placed in sample containers.
- 1340: RSP picks sample containers, heads off-site.
- 1410: RSP drop-off samples to Test American North Canton



FIELD NOTES

Date	1/20/15	Project No.	216406
Project	CDF Pond 1 Confirmation Sampling		
Location	Canton, OH		
Weather	Overcast / light snow	33° F at ° F at	1000AM PM

- 1000: EPA meeting - impacted material underlying the Pond 1 as-built closure plan will be addressed under the OVAR program - further discussion is found in the meeting minutes.
- 1245: RSP mobilized to take the final samples for the grid confirmation sampling plan. where EMS was stock piling
- 1345: Sample PIGC-11, 0.5' bgs central Pond 1 bottom grid 11
Coarse sand and gravel fill w/ some silt, light to dark brown.
- 1350: Sample PIGC-12, 0.5 bgs west central sidewall grid 12
Coarse sand + gravel w/ some silt, fill, dense, dark brown.
- 1445: RTN-02 taken from ~~decayed~~ decontaminated shovel used during confirmation sampling, sample results compare to PIGC-12.
- 1520: RSP packs sample containers, off-site.
- 1550: RSP drop-off sample containers to Test American North Canton.



FIELD NOTES

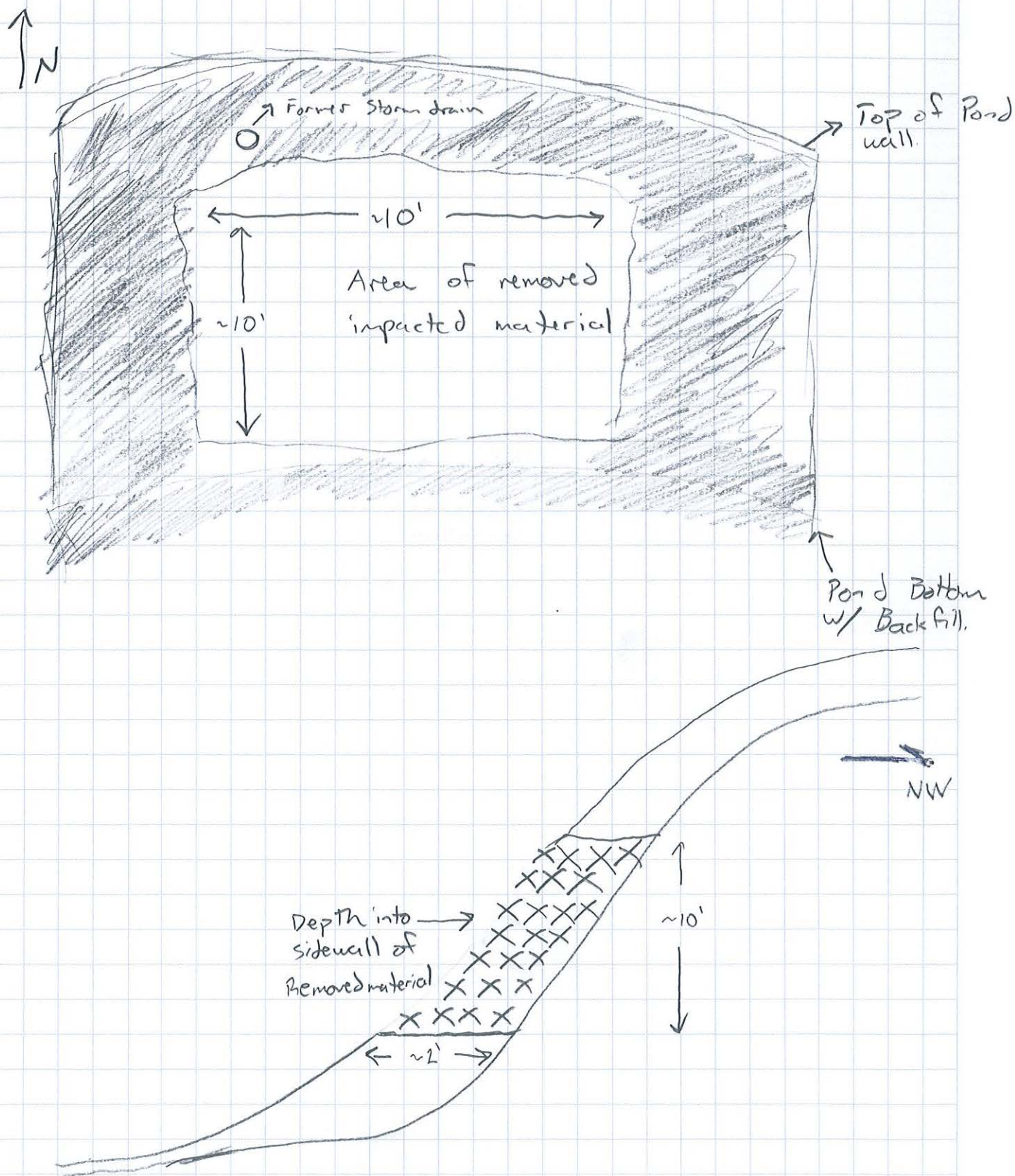
Date	1/28/15	Project No.	216 406
Project	CDF Confirmation and background		
Location	CDF		
Weather	clear	15 ° F at	AM
		° F at	1200 PM

- 1200: RSP on-site to take the re-sample of PIGC-21.
Additional impacted material.
- 1300: Sample PIGC-21, 0.5 bgs of the sidewall grade grid 21
Sand and gravel coarse w/ some silt fill, brown and black
some oil and ~~the~~ bricks are still present.
- 1325: Mobilize to the north green space adjacent to the
east of the office to collect the final three background
samples utilizing a hand Auger.
- 1335: Sampled BKG-SB14/1-2
- 1340: Sampled BKG-SB15/1-2
- 1345: Sampled BKG-SB16/1-2
- 1400: Pack coolers and equipment
- 1420: RSP off-site.
- samples are consistent w/
soils from BKG-SB5 and 4



SUBJECT Grid 21 additional Material Removal.

SHEET NO. _____ OF _____
PROJECT NO. 216 406
DATE 1/28/15
BY RSP
CHK'D _____



POND 2



TIGER

SAND & GRAVEL

411 Oberlin Avenue SW,
Massillon, OH 44647
Phone: (330) 833-6325
Fax: (330) 830-1021
Website: www.tigersandgravel.com

March 29, 2016

Mr. John Ehrnfelt
Environmental Management Specialists, Inc.
4601 Homer Ohio Lane
Groveport, OH 43125

RE: ODOT #603 Gravel

Dear Mr. Ehrnfelt:

This letter is with regard to the material you have requested for your project at Canton Drop Forge. Our ODOT #603 Gravel is processed at 411 Oberlin Avenue SW in Massillon, Ohio. The material is washed and a virgin material. When processing ODOT #603 Gravel, it is dug 5' to 40' below grade. To date, we have never had any contamination problems with our ODOT #603 Gravel and we have no reason to believe there are any environmental issues.

If you should need any further information, please do not hesitate to contact me direct on my cell at **non-responsive**.

Sincerely,


Jonathan Stock
Plant Manager

Dak/JDS



Kimble Company
3596 State Route 39 NW
Dover, OH 44622
Phone: (330) 343-1226
Fax: (330) 343-7560
www.kimblecompanies.com

April 1, 2016

RE: EMS on Site/Canton Drop Forge

To Whom It May Concern:

The clay material that was recently hauled from our East Sparta pit to the project at Canton Drop Forge has been recently produced and processed. This material is free from hazardous, toxic and radioactive wastes.

If you need anything further please feel free to contact Dave Jones at (330) 340-9043 or myself at the contact information listed below.

Sincerely,

A handwritten signature in blue ink, appearing to read "Mick Snyder", is written over a light blue circular stamp.

Mick Snyder
Kimble Company
3596 State Route 39 NW
Dover, OH 44622
(330) 343-1226 x2379
msnyder@kimblecompanies.com

King's Dump Truck & Topsoil

4586 Fohl St. S.W. Canton, Ohio 44706

330-484-3825

March 22, 2016

Environmental Management Specialist, Inc
4601 Homer Ohio Lane
Groveport, Ohio 43125

Dear Mr. Ehrnfelt:

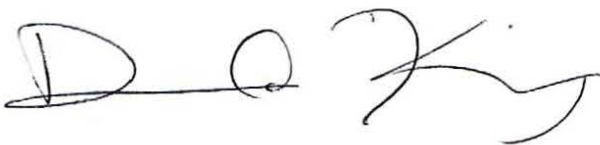
Our virgin topsoil is located in Navarre, Ohio by the YMCA and Neomodal on Market St.

I have no reason to believe that there are any environmental issues with this material.

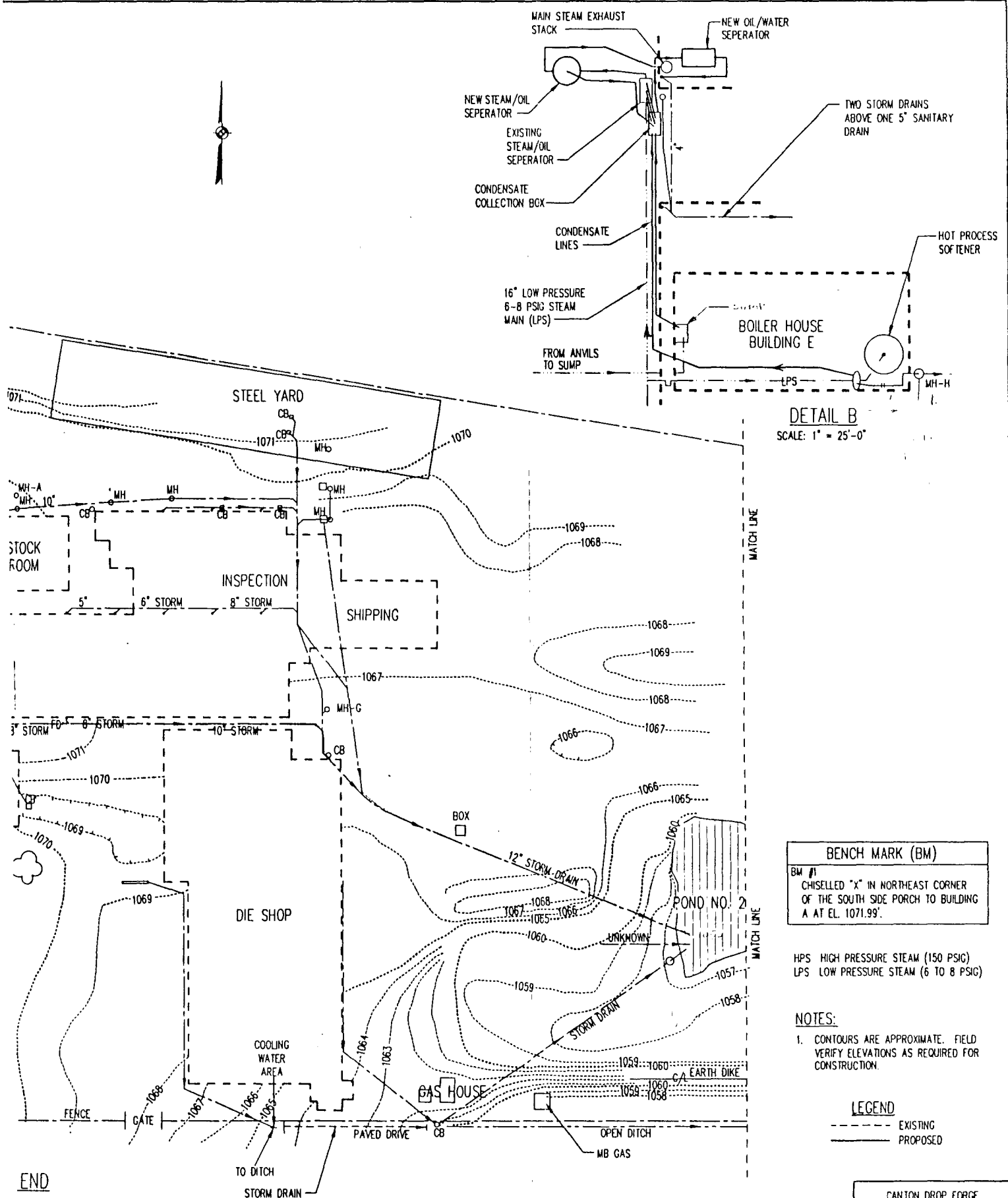
Please let me know if you have any questions.

Thank You

David King
Owner
King's Dump Truck & Topsoil

A handwritten signature in black ink, appearing to read 'D. King', with a stylized flourish at the end.

King's Landscape & Bobcat Work
4586 Fohl St. Sw
Canton, Ohio 44706
330-312-6988



CANTON DROP FORGE
WESTEND SITE PLAN
AND YARD PIPING
TBA ENVIRONMENTAL, INC.
MARIETTA, OHIO
PLATE 1
OCTOBER 1994

non-responsive



4101 Shuffel Street, N. H.

North Canton, OH 44720
Phone: 330.497.9396 Fax: 330.497.0772

Chain of Custody Record

106651

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING
TestAmerica Laboratories, Inc.

TAL-8210 (0713)

Regulatory Program: ☐ DW ☐ NPDES ☐ RCRA ☒ Other: Ohio VAP

Client Contact		Project Manager: K. Feuscher (PM)		Site Contact: A. Pulliam		Date: 1/7/16		COC No: 010716	
Company Name: TRC		Tel/Fax: 214-344-3072		Lab Contact: P. O'Meara		Carrier: Drop off		COCs of COCs	
Address: 1382 W. 9th St		Analysis Turnaround Time						Sampler: Ryan Pulliam	
City/State/Zip: CH 44113		<input type="checkbox"/> CALENDAR DAYS <input checked="" type="checkbox"/> WORKING DAYS						For Lab Use Only:	
Phone: 214-344-3072		TAT if different from Below Standard						Walk-in Client:	
Fax: 344-3073		<input type="checkbox"/> 2 weeks						Lab Sampling:	
Project Name: 242933		<input type="checkbox"/> 1 week							
Site: CDF		<input type="checkbox"/> 2 days						Job / SDG No.: 24008961	
P.O.#		<input type="checkbox"/> 1 day							
Sample Identification		Sample Date	Sample Time	Sample Type (C=Comp, G=Grab)	Matrix	# of Cont.	Filtered Sample (Y/N)	Perform MS/MSD (Y/N)	Sample Specific Notes:
P2GC-12	1/7/16		G	Soil	6	N	X	X X X X X	
P2GC-17							X	X X X X X	
P2GC-21							X	X X X X X	
P2GC-22							X	X X X X X	
P2GC-15							X	X X X X X	
P2GC-04							X	X X X X X	
P2GC-05							X	X X X X X	
TB-01					2		X		
Preservation Used: 1=Ice; 2=HCl; 3=H2SO4; 4=HNO3; 5=NaOH; 6=Other MeOH							Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)		
Possible Hazard Identification: Are any samples from a listed EPA Hazardous Waste? Please List any EPA Waste Codes for the sample in the Comments Section if the lab is to dispose of the sample.							Return to Client <input type="checkbox"/> Disposal by Lab <input checked="" type="checkbox"/> Archive for _____ Months		
Special Instructions/QC Requirements & Comments: Contact K. Feuscher (PM) to confirm analyte list Ohio VAP							Cooler Temp. (°C): Obs'd: _____ Corr'd: _____ Therm ID No.: _____		
Custody Seals Intact: <input type="checkbox"/> Yes <input type="checkbox"/> No	Custody Seal No.: _____		Relinquished by: Christine DeVore		Company: TRC	Date/Time: 1/16 1215	Received by: Jeremy Burns	Company: TA Can	Date/Time: 1/7/16 1215
Relinquished by:	Company:		Date/Time:	Received by:	Company:		Date/Time:		
Relinquished by:	Company:		Date/Time:	Received in Laboratory by:	Company:		Date/Time:		

106648

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING
TestAmerica Laboratories, Inc.

TAL-8210 (0713)

Regulatory Program: ☐ DW ☐ NPDES ☐ RCRA ☒ Other:

Ohio VAF

[illegible]

Chain of Custody Record

106649

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING
TestAmerica Laboratories, Inc.
TAL-8210 (0713)

Regulatory Program: ☐ DW ☐ NPDES ☐ RCRA ☒ Other: Air VAP[illegible]

Chain of Custody Record

119869

THE LEADER IN ENVIRONMENTAL TESTING
TestAmerica Laboratories, Inc.
TAL-8210 (0713)

Regulatory Program: ☐ DW ☐ NPDES ☐ RCRA ☒ Other:

Ohio VAP

[illegible]

Regulatory Program: ☐ DW ☐ NPDES ☐ RCRA ☒ Other: Ohio VAP

Client Contact		Project Manager: Kteusch Rg for slt		Site Contact: B. Pulliam		Date: 2/3/16		COC No: 020316	
Company Name: TRC		Tel/Fax: 216-394-3072		Lab Contact: P. O'Meara		Carrier: Drop off		1 of 1 COCs	
Address: 1382 W. 9th St		Analysis Turnaround Time						Sampler: Bryan Pulliam	
City/State/Zip: Cleveland OH 44113		<input type="checkbox"/> CALENDAR DAYS <input checked="" type="checkbox"/> WORKING DAYS						For Lab Use Only:	
Phone: 216-394-3072		TAT if different from Below Standard						Walk-in Client:	
Fax: 311-3073		<input type="checkbox"/> 2 weeks						Lab Sampling:	
Project Name: 242933		<input type="checkbox"/> 1 week							
Site: CDF		<input type="checkbox"/> 2 days						Job / SDG No.:	
P O #: 87781		<input type="checkbox"/> 1 day						24008961	
Sample Identification		Sample Date	Sample Time	Sample Type (C=Comp, G=Grab)	Matrix	# of Cont.	Filtered Sample (Y/N)	Perform MS/MSD (Y/N)	Sample Specific Notes:
P2GL-14	2/3/16	1050	G	Soil	6	M N X X X X X			
P2GL-13		1100							
P2GL-08		1155							
P2GL-07		1200							
P2GL-06		1245							
P2GL-01		1305							
P2GL-02		1330							
TB-05					2				
Preservation Used: 1= Ice, 2= HCl; 3= H2SO4; 4=HNO3; 5=NaOH; 6= Other MeOH							Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)		
Possible Hazard Identification: Are any samples from a listed EPA Hazardous Waste? Please List any EPA Waste Codes for the sample in the Comments Section if the lab is to dispose of the sample.							Return to Client <input type="checkbox"/> Disposal by Lab <input checked="" type="checkbox"/> Archive for _____ Months		
<input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input checked="" type="checkbox"/> Unknown									
Special Instructions/QC Requirements & Comments:									
Ohio VAP									
Custody Seals Intact: <input type="checkbox"/> Yes <input type="checkbox"/> No	Custody Seal No.:		Cooler Temp. (°C): Obs'd: _____		Corr'd: _____		Therm ID No.: _____		
Relinquished by: [Signature]	Company: TRC		Date/Time: 2/3/16 11:35	Received by:		Company:		Date/Time:	
Relinquished by:	Company:		Date/Time:	Received by:		Company:		Date/Time:	
Relinquished by:	Company:		Date/Time:	Received in Laboratory by:		Company:		Date/Time:	

12/5/14

Overcast/Rain

- 1210 RSP on-site meet w/ EMS @ pond 1.
- 1230 - Trucks bring lime for calcification of the sludge material on the south half of Pond 1.
- Approx 1/4 of Pond 1 has been removed down to the bio-cell and clay liner.
- 1240 - Utilizing excavator continue to mix the lime w/ Pond 1 sludge to calcify/solidify.
- Utilized two dump trucks for lime application.
- 1400 - EMS stated the line ^{amount} might not be adequate to solidify remaining sludge. Anticipate will need to wait for bio-cell results to utilize in solidifying sludge.
- Continue mixing lime on south half of pond 1.
- Begin collecting TCLP+ samples of bio-cell
- P1-BL-04 @ 1440 from NW central
 - P1-BL-05 @ 1455 from N central
 - P1-BL-06 @ 1505 from NE central
- 1515 RSP and EMS offsite. RSP delivering samples to TA.
- 1556 Samples dropped off @ TA.

40°F

Partly Cloudy/Aurora

12/8/14

- 1110 - RSP on-site, check in and meet w/ EMS @ Pond 1.
- 1120 - EMS currently removing Pond 1 bottom material into dump-trucks for disposal.
- A Vac-Truck will be arriving at about 1200 to remove water on the north 1/2 of Pond 1.
- 1215 - Ron of OEPA called to get update on status. They came to CDF if he has time.
- 1315 - EMS continues to load bottom material from Pond 1.
- 1345 - RSP off-site.
- 1510 - RSP on-site, Ron of OEPA onsite taking safety video before ~~inspecting~~ ^{inspecting} Pond 1 and progress.
- 1515 - EMS utilizing vac truck to remove water from Pond 1 and placed in Pond 2 before Pond 2 remediation. Dewatering is needed to continue the removal of Pond 1 bottom material above the bio-cell.
- 1600 - RSP off-site

30°F / overcast 210 mph

12/10/14

1800 RSP on-site and meets EMS at Pond 1.

- 1315 - EMS continues to utilize excavators to remove Pond 1 bottom material and sludge. Continue to use impacted side wall soil to mix w/ sludge prior to removal.
- Continue to stock pile waste material and pond bottom on E side of Pond 1 prior to be loaded for transport off-site.
 - Due to truck availability progress is slower this week. Anticipating 6 trucks dedicated to site by Monday 12/15/14. Continue to mix and stock pile waste material.
 - EMS will be working on oil/water separator connection tomorrow on 12/12/14. No Pond 1 remediation will occur.

1345 - RSP begins looking into background arsenic sample locations to support Pond 1 remediation and site wide VAP.

1400 - EMS continue to remove top layer of the side wall and mix in w/ sludge and pond bottom to aid in solidifying before waste load out.

1500 - EMS, RSP off-site. EMS will be connecting new O/W separator to facility on 12/12/14.

48°F / Haze

12/15/14

~5 mph

1050 - RSP on-site, meet w/ EMS and Sam @ Pond 1. EMS continues to stock pile pond 1 bottom material for disposal off-site.

1100 - O/W separator is online and is working

1230 - EMS will utilize excavator to sample the bio-cell in the South Central section of Pond 1.

1240 - Begin collecting bio-cell samples for TCLP.

- PI-BC-07 @ 1250 from SE central
- PI-BC-08 @ 1300 from S central
- PI-BC-09 @ 1315 from SW central
- Biocell has appear to be same material from samples 01-09

1315 - EMS continues to stock pile Pond 1 bottom material for disposal off-site.

1400 - RSP off-site to drop off samples at TA in North Canton.

1430 - Samples delivered to Lab.

6

28°F/light snow

12/14/14

~ SnpH

- 815 - RSP on-site meets w/ EMS currently at Pond 1. EMS continues to stock pile bottom material and Bio-cell for disposal off-site.
- 930 - Begin collecting final bio-cell samples for TCLP analysis.
- PI-BC-10 @ 935 from SE end
 - PI-BC-11 @ 940 from S central end.
 - PI-BC-12 @ 950 from SW end.
 - Bio-cell continues to appear to be same material for all water samples.
- 1125 - Samples delivered to TA in North Canton.
- 1200 - Ron Shadrach of OEPA on-site to get an update on Pond 1 closure.
- 1230 - EMS begins to remove bio-cell and bottom clay liner along the western wall. Thickness of bio-cell varies from 5' to 1' from the bottom of the western wall to the top.
- Bio-cell also appears to be below the 2nd clay liner on the western wall.
- 1400 - RSP off-site. EMS finishing up for the week.

7

40°F/Hazy to Sunny 12/22/14

~ 5-10 mph

- 1030 - RSP on-site meet w/ EMS at Pond 1
- EMS continues to remove pond bottom material, biocell and clay liner working from the north and west and stock piling material on the eastern side for disposal off-site.
- 1200 - Impacted material is located on the north and southwestern side walls of Pond 1. Samples will be taken for the confirmation samples for the VAP program.
- 1400 - RSP off-site.

[Signature]
12/22/14

50°F/overcast

12/23/14

w/ 10 mph

- 1300 - RSP on-site meet w/ EMS @ Pond 1.
 - EMS continues removal of Pond 1 material
- 1330 - Ron of OEPA onsite to check on status of Pond 1 and to investigate impacted sidewall material on the SW area of Pond 1.
- 1345 - EMS utilize excavator to dig a test pit/trench at the SW sidewall approx. 4x4 into the sidewall and berm. Black impacted material along w/ brick and other fill material appears to have been utilized in the construction of the Pond 1 sidewalls in sections of the sidewalls.
- 1430 - A second test pit/trench was dug out at the south sidewall to investigate additional impacted material beyond the as-built of Pond 1. Some material is impacted but not to the extent of the SW sidewall section.

12/23/14

- 1445 - According to Ron of OEPA it appears the extent of the impacted material goes well beyond the as-built and will most likely be addressed under the VAP as site wide issues. More Final assessment and confirmation of Pond 1 remedial completion will be decided at a future date w/ CDF, TRC and OEPA.
- 1500 - RSP off-site.

~~Done~~
 12/23/14

12/30/14

- 1115 - RSP on-site meet w/ EMS @ Pond 1.
 - EMS continues the removal of Pond 1 material (biocell and clay liner). Most of the side walls have been remediated to the as-built dimensions and are working to remove the material on the Pond central areas.
- 1200 - RSP continues to take pictures of the progress of Pond 1 Removal.
- 1230 - RSP off-site.
 - EMS will be off on Jan 1 and 2.

~~Done~~
 12/30/14

15°F / Snow

1/6/15

~ 10 mph

- 1100 - RSP on-site meet w/ EMS @ Pond 1
 - EMS continues the removal of the bio-cell and clay liner. All side walls have been cleared back to as-built. Only stock pile area side wall remains.
- 1200 RSP begins grid sampling for VAP.
- 1400 Due to weather EMS may not be able to remove bio-cell / clay due to freezing.
- 1445 RSP off-site.

~~Done~~
 1/6/15

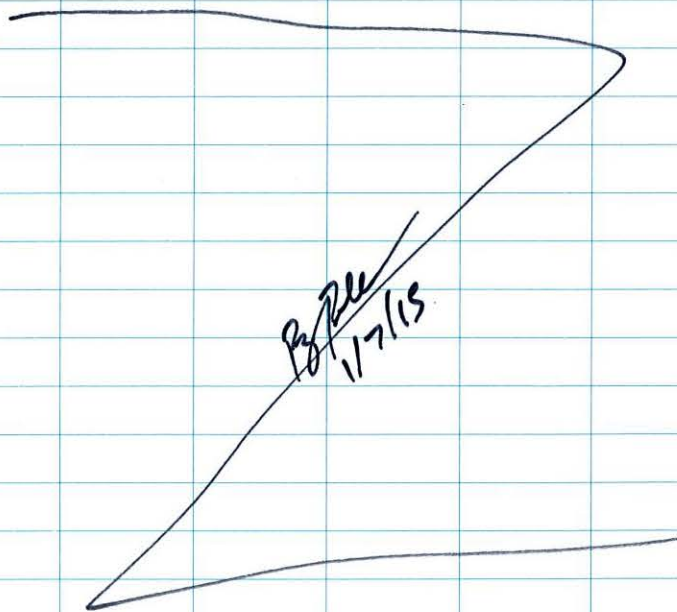
12

10°F Sun/snow

1/7/15

~ 10 mph

- 1100 - RSP on-site meet w/ EMS.
EMS continues removal of bio-cell and clay liner at Pond 1 to the asphalt level.
- 1115 - RSP continues grid samples for the VAP. No grid samples relate to the Pond 1 Remediation.
- 1330 - EMS continues stock piling of Pond 1 material and will use skid steer to clean parking lot. RSP off-site.

PgZee
1/7/15

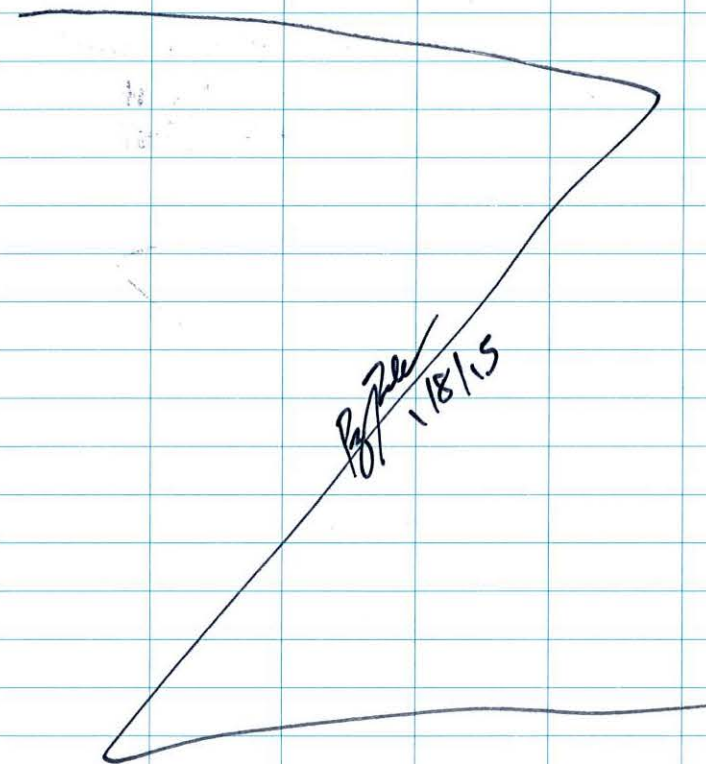
13

50°F/overcast

1/8/15

~ 20 mph

- 1230 - RSP on-site. Due to cold weather EMS currently not working on bio-cell and clay liner removal of Pond 1.
- 1300 - RSP continues the confirmation sampling for the VAP
- 1600 - RSP off-site.

PgZee
1/8/15

14

80°F / scattered clouds

1/13/15

~10 mph

800:

RSP on-site for As background sampling.
EMS continues remediation activities of Pond 1. Approx. 25% of Pond material remains and continues to be stockpiled for disposal off-site.

1400:

Phon of OEPA is on-site to check on status of Pond 1 remedial activities and to take samples of impacted material below the as built layer and under the removal zone per the closure plan.

1430:

Phon of OEPA takes material from the top of the Grid Area 21.

1630:

RSP off-site

~~BRE~~
1/13/15

15

32°F / overcast

1/14/15

~10 mph

840:

RSP on-site. Meet w/ EMS at Pond 1. EMS continues the removal of the pond material per closure plan.

900:

Plan w/ EMS to remove some additional material from the NW corner at Grid Area 21. Material will be removed when backfilling and grading of Pond 1 begins to allow for a truck to be loaded. Material is too far from stock pile area to be reached.

Re-sample of PIGC-21 will be completed at a later date.

1030

RSP begins Grid Sampling for OVA? purposes.

~~BRE~~
1/14/15

30°F/ snow

1/20/15

~ 5 mph

- 845: RSP on-site meet w/ EMS at Pond 1. EMS is in the final steps in completely the removal of the as-built bio-cell and clay liner of Pond 1. 90% of bio-cell and clay-liner has been removed.
- 940: Impacts to underlining material is evident will be addressed in the EPA closure meeting.
- 1000: - Meeting w/ OEPA, TRC and CDF to discuss progress and conclusion of the Pond 1 remediation.
- Per closure plan TRC and CDF w/ EMS have met the requirements for the closure of Pond 1.
 - SCLP samples will be taken from the stock pile that will be used for backfill.
- 1330: RSP takes final Grid Samples.
- 1410: SP.01-03 taken
- 1415: SP.01-04 taken
- 1420: SP.02-03 taken
- 1425: SP.02-04 taken
- 1520: RSP off-site / EMS has completed the removal of the bio-cell and clay liner

will confirm w/
D. Fay for correct
stock pile locations.

20°F/ partly cloudy

1/28/15

~ 5 mph

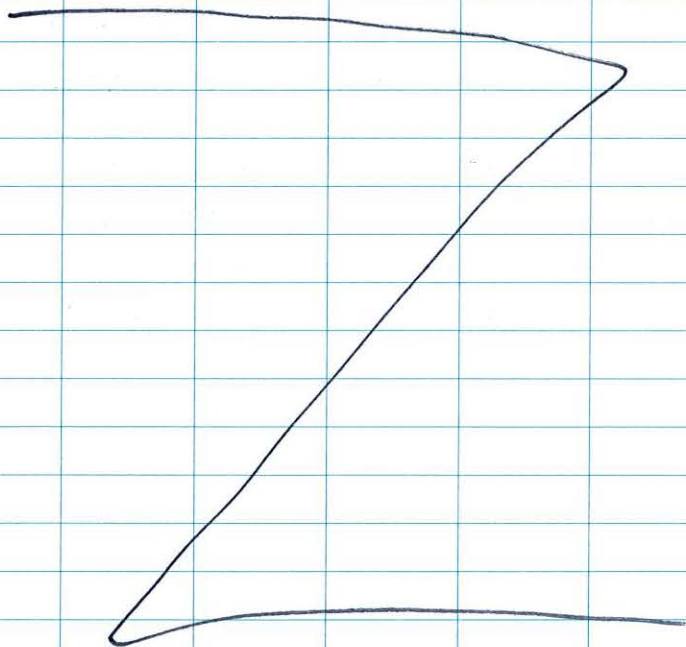
- 1200: RSP on-site meet w/ EMS at Pond 1. EMS continues to use Odor concrete sand and use dozer to install lifts w/ use of the roller to compact general fill to 90% or greater.
- 1300: EMS received proposed elevation and stop impact of sand fill on 1/27
- 1330: - EMS switched trucks to transport approved on-site fill material for fill of Pond 1. on 1/27
- Start installation of Road on 1/27 to use in unloading of additional impacted material at grid 21.
 - Three truck loads of additional material was removed.
 - Continue to backfill Pond 1 per the approved plan.
- 1400 - OEPA on-site confirmed the removal of the impacted material in the NW corner. Also informed will like the clay liner to be constructed to top of Pond 1.

20°F/snow

2/25/15

~5 mph

- 900: - RSP on-site, due to weather
The former O/w separator still
needs to be cleaned and storage
of material has to be moved.
- ENS and CDF will attempt to get
The O/w cleaned by next week
- 930: - Snow covers Pond, RSP & site



35°F/overcast

3/4/15

~5 mph

- 945 - RSP onsite meets w/ Sen of CDF
and EMS at the old O/w separator
- The O/w was cleaned and disconnected
from the electricity on 3/3/15.
- ENS begins demo and removal of
The concrete O/w separator and supporting
structures / grit chamber, etc.
- 1030 - ENS dug down to bottom box of
The O/w separator, structural integrity
of the sidewall and close proximity to
The building corner and new O/w
separator piping prevents the removal
of bottom box. Will break up
bottom to allow drainage and to
grab confirmation sample.

20°F / overcast/snow 3/5/15

~10 mph

- 1215: MPRK on-site meets w/ EMS at the former O/W separator area.
- 1230: EMS continues the removal of the O/W, associated equipment and begins the removal of the grit chamber.
- 1240: MPRK sample OWS-02 under the concrete pad between the O/W and grit chamber.
- O/W area and concrete pad were backfilled w/ clean fill
- 1400: EMS still removing the bottom portion of the grit chamber OWS-03 will be sampled on 3/6/15, MPRK off-site.
- 1435: MPRK drop-off sample at Test America North Canton

3/5/15

3/6/15

- 1330: RSP on-site, EMS completed the O/W separator removal and left soil in clean 5 gallon bucket for sampling. Sean D. of CDF took ~~two~~ photos of the final stages of the removal.
- 1345: RSP takes OWS-03 from the soil that was removed from the bottom of the former grit chamber.
- 1410: RSP drop-off sample to Test America, North Canton

3/6/15

55°F/Rain/overcast 216406.000 10/28/15

- 845: RSP on-site, Inspect activities ongoing at Pond 2.
- No solidification conducted today due to weather EMS continues final construction of the stormceptor west of Pond 2 continuation area.
 - Solidification w/ calcinate and denaturing activities ongoing and continue to thru through the week of 11/2/15.
 - Sean of CDF discussed last issue and will continue to monitor and control during solidification of Pond 2 material.
- 930: RSP off-site.

~~216406~~

216406

11/3/15

- 745: Ryan P. on-site
Weather: Sun, 60°F, calm
- 755: Meet w/ Sean D. of CDF
would like to know depth of sediment in Pond 2.
- 800: Ryan P. arrives at Pond 2.
EMS continuing to utilize calcinate w/ excavators to solidify sediment.
- 805: Meet w/ Dustin of EMS.
Use excavator w/ extension arm to get close estimate of sediment depth at western portion of Pond 2. Cross reference w/ figure and determine ~10' of sediment along west area.
- 830: EMS continues the beginning of excavation of sediment that has solidified and stock pile.
Dustin estimates ~14 loads of calcinate to complete solidification of wet sediment.
- 900: Ryan P. off-site.

11/5/15

CDF - Pond 2

740F

1430: Ryan P. on-site, nob. to Pond 2

- EMS currently done for the day. ~ 1/2 of pile from 11/3/15 has been transported off-site.

- Solidification of sediment/sludge is on-going. ~ 1/4 of Pond 2 appears to have solidified.

- Once entire pond area can support the excavator and track excavation and removal will proceed much more efficiently.

1500: Ryan P. took photos, heads off-site.

11/12/15

CDF - Pond 2

930:

ASP on-site meet Sean D. of CDF and EMS at Pond 2.

- Looking at exposed soil on the NW sidewall to inspect possible contamination outside the pond boundary. Ron of OEPA scheduled to arrive and discuss removal and removal zone.

1030:

Ron of OEPA inspection of NW sidewall. The deepest test cut on the sidewall appears to be clean of the Pond 2 waste material, and also appears to be an acceptable limit of the excavation of impacted material/soil of from Pond 2.

1100:

EMS will continue to mix and solidify pond material in 8 stage for removal.

1130:

Ryan P. off-site.

26

11/17/15

242933

CDF Pond 2

- 900: Ryan P. on site. Mob. to Pond 2.
- EMS continues utilizing calcinate to help solidify pond sediments.
 - Oil seepage is evident coming from under the pond bottom ~ 20-30 bgs in the NW portion of the pond.
 - Dustin of EMS and Ryan P. discussed issue. EMS will continue to remove sediment and waste from Pond 2 working toward SE. This will help determine if oil infiltration will continue or if current area is coming from outside source.
 - Additional excavation is most likely occur.
- 945: Ryan P. off site.



36°F 27

Overcast

11/23/15

242933

- 1000: Ryan P. on site. Meet w/ Sean D. of CDF to get sample containers/coolers.
- Mob. to Pond 2.
- 1015: EMS continues to solidify Pond 2 material w/ calcinate. ~ 50% complete.
- No additional oil has appeared to seep through bottom of Pond 2 in the NW area.
 - EMS plans to begin excavation and removal of material starting week of 11/30/15.
- 1100: Ryan P. moves sample containers to EMS job-box for access during sampling.
- 1200: Ryan P. off-site.



11/30/15

242933

Sun/overcast

1200:

- Ryan P. on-site mob. to Pond 2.
- EMS ~~begin~~ finishing solidification ~ 75-80% complete.
 - No removal completed today due to no truck arriving.
 - Continue to build stock pile in SW corner of The Pond for removal.

1230:

Ryan P. preps coolers and sample containers.

1330:

Ryan P. off site.

[Signature]

12/7/15

242933

clear

1300:

Ryan P. on site mob to Pond 2.

- EMS still working on solidifying pond material and staging for removal.
- ~ 10% of pond bottom is exposed.
- EMS will continue solidification staging and removal.

1400

- Ryan P. off site

[Signature]

12/15/15 242933 overcast

900: Ryan P. on site. mob to Pond 2.

- EMS completed solidification w/ calcinate. Begin to stage material and begin removal of all Pond waste material.
- Gray clay layer observed in ~~North~~ The SW corner. Some oil is present on top of clay layer. Additional clay material will be removed during excavation activities.

1000: Ryan P. off site

[Signature]

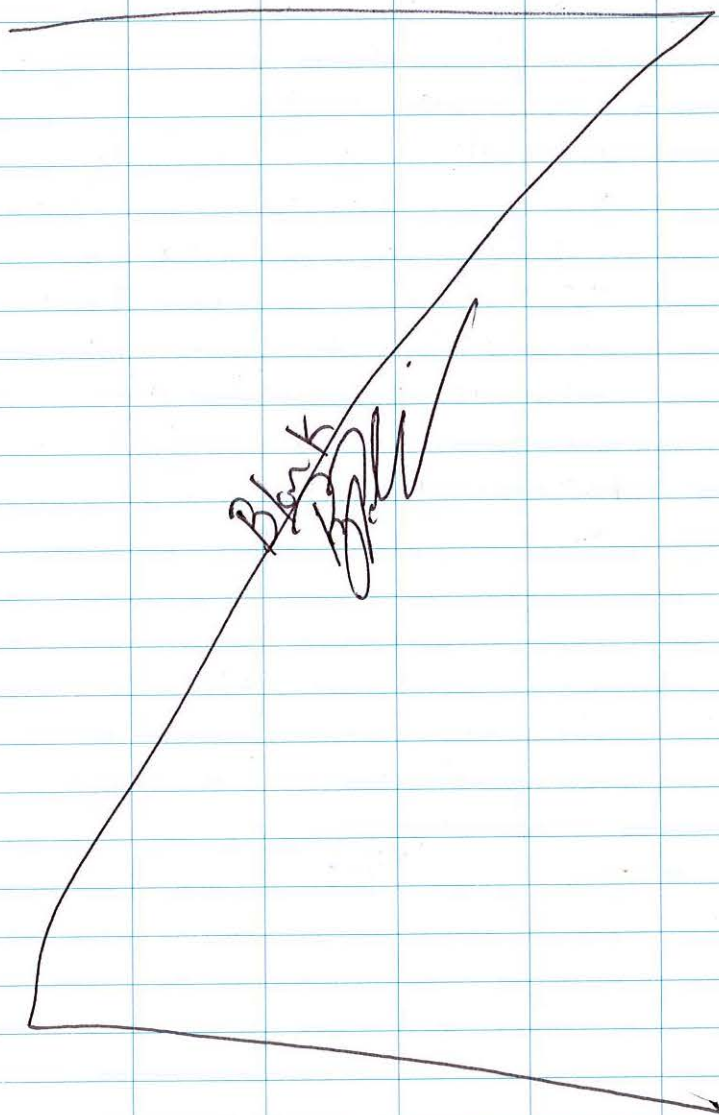
12/30/15 242933 overcast

1430: Ryan P. on-site mob to Pond 2.

- EMS continues excavation ~ 50% material removed.
- Currently removing rain water in portions of Pond 2.
- Oil staining observed in NE portion of Pond by the pump house. EMS will remove all material practically possible once remaining rain water is removed.

1500: Ryan P. off site.

[Signature]



1/6/15

242933

Weather: Sun, Clear, 36°F

1200: Ryan P on-site mob to Pond 2.

- Met w/ Dustin of EMS. Plan to pump out water, however pumps are frozen and main pump from Stormceptor needs replaced.
- Currently 75% of waste removed once water is removed the bottom of the pond and NE/E section of the Pond side wall will be scrapped to remove remaining waste in those areas.

1300: Grid Sections 12, 17, 21, 22 and 15 are ready for sampling.

- Grid sections 4 and 5 may be ready for confirmation sampling. Some additional material may need to be removed at the boarder of 9 and 10 before 4 and 5 can be sampled.

1310: ~ 1-2 days are needed to remove remaining waste and material.

1/7/15 242933

Weather: Clear, 22°F

Forecast: Clear, 40°F calm

800: Chrissy D. on site.

830: Ryan P. on-site. Hold H+S Brief

845: Mob to Pond 2 prep sample containers.

- EMS working on pumps and hoses trying to thaw to use to pump out rain water from pond 2.

925: Begin collecting grab samples starting in the NW area.

1035 P2GC-12 sampled; PID = 0.1 ppm

1045 P2GC-17 sampled PID = 0.8

1100 P2GC-15 sampled PID = 0.4

1105 P2GC-21 sampled PID = 0.2

1120 P2GC-22 sampled PID = 0.8

1130 P2GC-4 sampled PID = 0.4

1140 P2GC-5 sampled PID = 0.9

1145: Sampling complete.

- EMS working pumping rain water from pond 2 into the stormceptor.

1200: Ryan P + Chrissy D. off site
Chrissy D. heading to TA to drop off samples.

1/13/16

242933

945: Chrissy D on site. Prep cooler.

1030: Ryan P on site meet at Pond 2. Hold H+S meeting.

1100: Begin grab sampling in the eastern portion of Pond 2.
- EMS continues removal of Pond material. ~ 75% complete.

1145: Sample collection complete. Allowing soils to thaw, prior to sampling and PID reading.

1240 P2GC-20 sampled PID = 0.5

1255 P2GC-16 sampled PID = 1.0

1305 P2GC-9 sampled PID = 1.2

1330 P2GC-10 sampled PID = 0.9

1340 P2GC-11 sampled PID = 0.7

- EMS could not excavate due to soil/material freezing in truck beds for disposal.

1400: Sampling complete. Additional sampling will be conducted tomorrow 1/14/16. Clean up site.

1415: Off-site

1/14/16

242933

Weather: Overcast, calm 30°F

Forecast: 39°F Partly Cloudy.

920: Ryan P. on site.

930: Chrissy D. on site hold H&S meeting
- Mob to Pond 2. Calibrate PID

1000: Begin grid sample collection.

- EMS excavating and removing Pond 2 material for disposal off site.

1030: Utilize excavator to collect 2 Judgmental Samples on the N and NE sidewall.

1050: Allow grid sample collections to thaw before PID reading and sampling.

- Dustin w/ EMS uncovered contaminated soils beyond RCRA boundary in the SE corner of Pond 2.

- Excavated to extent possible. Potential location for judgmental sampling.

1105 P2GC-18 sampled PID = 2.6

1115 P2GC-19 sampled PID = 2.6

1125 P2JS-01 sampled PID = 2.5

1135 P2JS-02 sampled PID = 1.5

1200: Clean up and leave off site.

[Signature]

1/14/15

242933

Weather: Partly cloudy, 12°F ~ 5-10 mph

1220: Ryan P. on site mob to Pond 2

- EMS working on pumping stormwater.

- Clearing up soil and placing for excavation from the NE corner adjacent to the pump house.

1245: Ryan P. met w/ Sean D. of GDI
discussed potential over excavation of contaminated soil located in the SE section of Pond 2. EMS is aware of potential additional excavation.- No excavation or sampling ^{grid} cells due to temperature.

- Ron S. of OEPA and Kathie T. of TRC scheduled to be on site for Pond 2 inspection.

1330: Ron S. of OEPA and Kathie T. of TRC on site at Pond 2.
Conducting Pond 2 RCRA inspection
- Additional excavation and a test cut will be performed on the south sidewall and slope area.*[Signature]*

1/19/16

242933

1430: Overall BCRA material has been removed. Some impacts remain that will be addressed as practically as possible.

- Once temp. rise remaining material and clean up will continue ~ 80% complete.

1500: Kathie T. will hold meeting w/ CDF and Ron S.

- Ryan P. off site.

~~Ben~~

1/26/16

242933

Weather: 45°F Cloudy to Overcast

1000: Ryan P. Chrissy on site. Get cooler from Sean's office. Hold H&S.

1020: Mob. to Pond 2.

- Due to rain/snow melt Ems is pumping pool water
- Will continue excavation tomorrow. Will continue rest of the week.

1030: Collect one grid sample and one Judgmental sample in test cut on south wall that was requested by Ron S. of OEPA.

1110: P2GC-03 sampled PID = 2.5

1120: P2JS-03 sampled PID = 0.4

1125: PIN-01 sampled from auger.

1130: Pack sample containers/equipment.

1200: off site

~~Ben~~

2/3/16

242933

Weather: Overcast, 56°F ~ 6 mph

Forecast: Overcast/Rain 58°F

1000: Ryan P. on site mob to Pond 2.

- EMS excavating removing waste material. ~ 90% complete.
- Pump will need to be made to remove all material.
- Ryan P. Prep sample containers.

1030: Begin taking grid cell samples

1050: P2GL-14 Sampled, PID = 0.3

1100: P2GL-13 Sampled, PID = 0.2

1105: EMS excavation continues, will utilize excavators to reach grid cells in the SW area of Pond 2. if needed.

1130: Excavation on hold for trucks. continue grid cell sampling

1155: P2GL-08 Sampled, PID = 0.1

1200: P2GL-07 Sampled, PID = 0.1

1245: P2GL-06 Sampled, PID = 0.1

1305: P2GL-01 Sampled, PID = 0.0

2/3/16

242933

1330: P2GL-02 Sampled PID = 0.0

1340: Pending any additional Judgemental Samples, all Grid Cell samples collected.

- EMS continues finishing excavation
- Working on the stormceptor.

